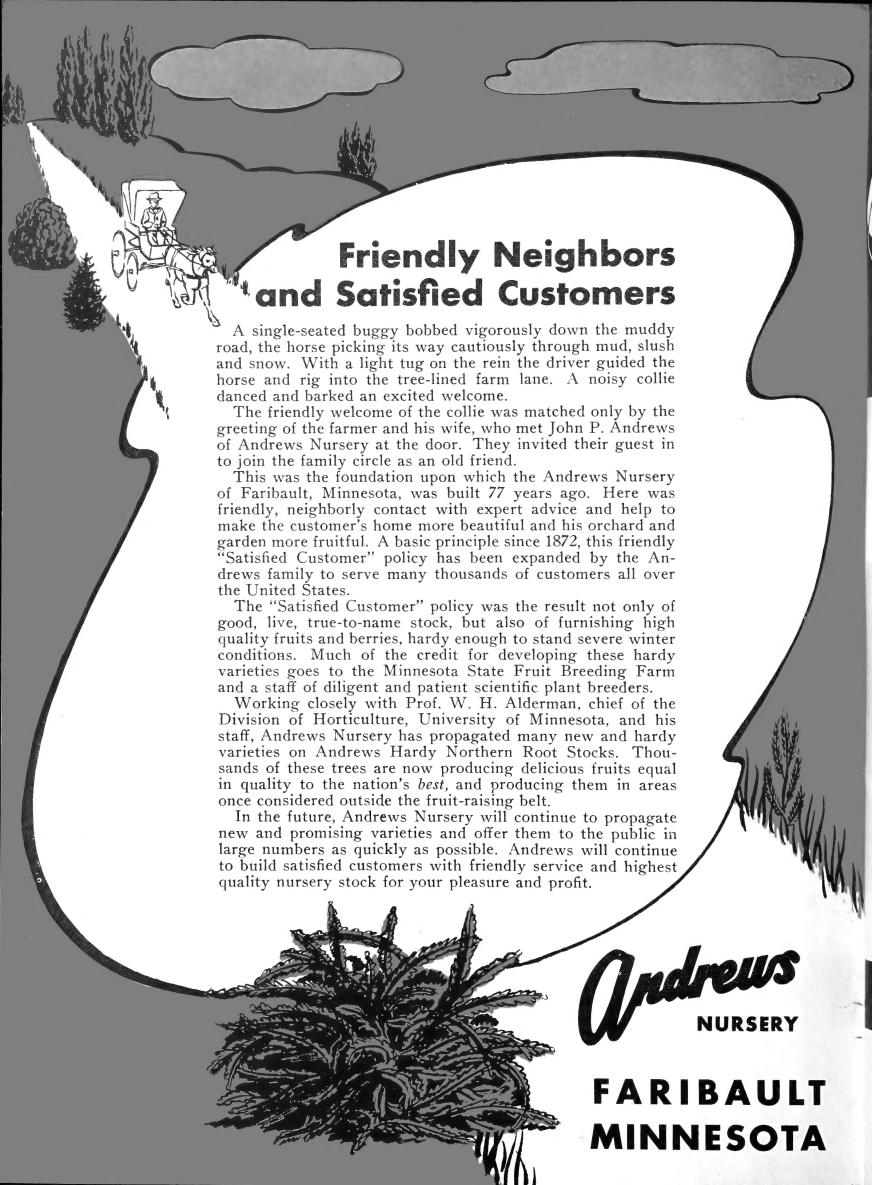
# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.







Andrews Guarantee

We guarantee that all our nursery stock will reach the purchaser alive and in growing condition; and will replace, free of charge, any that does not, upon receiving your express or freight receipt with statement from the agent showing loss or damage.

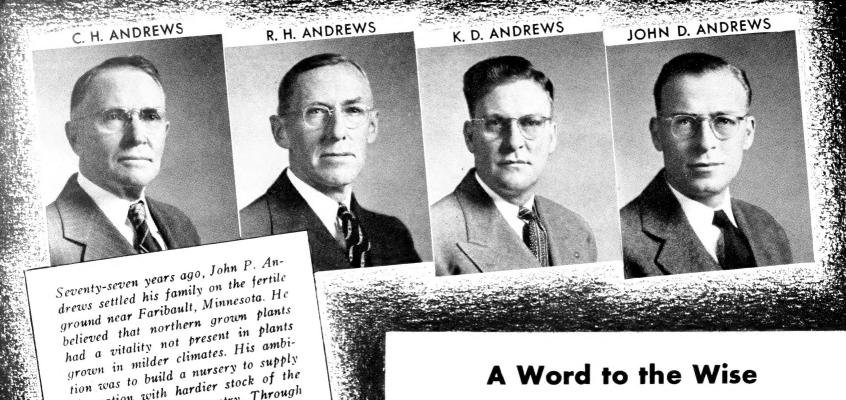
Any tree or plant that dies the first growing season, we will replace at a cost of one-half the regular catalog price, customer to make report and have his order for replacement in our

hands before October 10th following

We guarantee to all our customers date of purchase. stock that is true-to-name and absolutely as represented. Any of our stock proven not to be, will be replaced free of charge or the purchase price refunded. It is mutually agreed by the purchaser and ourselves that we are not to be held liable for any damage other than herein named.

# INDEX

	Apples												5,	6,	7, 8	3, 9
	Asparagus															21
	Blackberries .															17
v	Blueberries															43
	Boysenberries .															17
	Cherries												10,	11,	13,	14
	Chrysanthemums,															49
	Currants			•												22
	Flowering Crabs															38
	Free Premiums															3
	Gladioli															31
	Gooseberry															22
	Grapes															23
	Hedges															33
	Lilacs															44
	Mums, Hardy .															ver
	Peaches															14
	Pears															15
	Perennials															48
	Plums															
	Raspberries															
	Rhubarb															
	Roses															
	Shade Trees .															
	Shrubs															
	Strawberries .															
	Vines															32
	Windbreaks														26.	
		•	•	•	•	•	•	•	•	,	-		-		,	



### the nation with hardier stock of the finest plants in the country. Through the working life of three generations, An apple tree is no hardier than the root it is grafted John Andrews' ambition has been sustained with an ever expanding nursery upon. Hardy root stocks are just as essential for sucservice. In recent years many specialcessful fruit growing as a good foundation for a subists in plant cultivation have discov-

When you receive common rooted fruit trees from a nursery, they may look the same as Northern rooted trees. In fact, if they have a favorable season, they may even start out all right. But the real test comes with a severe winter season with no snow on the ground for protection. It is then that the common rooted trees are likely to be injured or may be killed outright. The next spring you will have a dead or crippled orchard.

The wise planter will insist on *Northern* root stocks for the trees he buys. More failures can be traced to improper root stocks than to any other cause. Plant Andrews Northern Trees and enjoy the pleasure and profit of a delicious fruit and a successful orchard. The trees listed on the following pages are all propagated on Hardy Northern Root Stocks. Order early to get the varieties you want.

# Here's "Proof Positive"

ered scientific evidence to prove his as-

sumption that northern grown plants

are more vigorous, healthier and har-

dier when transplanted in every section

of America.

on why some orchard trees yield better and are strong and vigorous while others are crippled failures. This is picture evidence to prove that Andrews Northern Rooted trees are far superior to common rooted trees.

The pictures below show two root stocks from our 160-acre orchard where the test was made. We set 50 McIntosh apples propagated on our own hardy northern root stocks alternately with 50 trees propagated on common roots. Both lots of trees were the same size when planted and both received the same care through the 17 years until the pictures were taken.

After 17 years our hardy Northern rooted trees were at least three times as large as those on common roots. Many of the common rooted trees had died, but few of the Northern.

The common rooted weaklings had borne little fruit and were a financial loss, while the Northern rooted trees were strong and sturdy and had borne regular and profitable crops.



stantial building.

This 17-year-old McIntosh was grafted on common root stocks. These roots died completely, leaving the tree to exist on the few "scion roots" above the graft. Result: weak or stunted growth little or no fruit.



This 17-year-old McIntosh was grafted on our Special Northern stocks. The hardy, sturdy root anchors this tree securely in the ground. Result: vigorous growthheavy crops of fruit.





FARIBAULT MINNESOTA

Dear Customers and Friends:

With food costs an important factor in everyman's budget, the gardener has an extra reason to enjoy the pleasure and profit of a fruit and vegetable garden. You not only enjoy the rest and relaxation of outdoor activity, but you and your family live better and eat better.

With home canning or freezing, you can enjoy the fruits of your effort the year around. Your family will be healthier and happier with a better diet and better quality food ier and summer. Your family and your country will appreciate the extra food you grow.

To home gardeners and commercial growers we offer this 48-page 1949 Book of Selected Planting Stock as a guide to the latest introductions of the northern plant breeders. The successful plantings in the North, it is important to plant varieties that have complete winter hardiness bred plant to them. Because of new introductions noted for both into them. Because of new introductions noted for both into them, and hardiness, northern growers find it no high quality and hardiness, northern growers find it no longer necessary to sacrifice quality in their home-grown longer necessary to sacrifice quality in their home-grown fruits. And your enjoyment of fruit will reach a new high you can pick your own, ripe and juicy, off the tree:

In this book you will find a carefully selected list of the best and most popular <a href="home-beautifying">home-beautifying</a> ornamentals such as Roses, hardy Mums, Gladiolus and Perennials.

To help you get the best results possible, we include with each shipment a well-illustrated booklet of instructions for the planting and care of nursery stock.

We hope to have the opportunity of supplying your planting requirements this spring and helping you make your home more fruitful and beautiful.

# How Shipment of Your Order Is Made

Everything in this year's catalog is shipped Prepaid except for a few items such as shade and ornamental trees, evergreens, and the large quantities of raspberries. When any of these items are ordered, they will be sent Express collect for the actual shipping charges. When an order includes both prepaid and not prepaid items we will send the entire order Express collect, provided it can all be shipped together, but will include in your order some selected items that will be equal to or greater in value than the amount of the postage or Express charges required for the prepaid items.

Sincerely your, White Haribault, Minn.

# NEW, TASTY, RED APPLES FROM HARDY NORTHERN STOCK

Plant two or three apple trees in your lawn and have beautiful flowers in the spring, welcome shade from the heat of summer and delicious and healthful fruit through fall and winter!

# MANTET High Quality Summer Apple

Here's a new and promising summer apple from Canada. It's bright red all over . . . it's early . . . and its quality is very high, being equalled only by Minnesota No. 714. Mantet ripens two weeks before Beacon and Duchess—it makes a good companion apple to Beacon.

Professor Alderman says this about Mantet: "This brilliant red, early summer apple originated at the Dominion Experiment Station, Morden, Manitoba. Its dessert and culinary qualities are not excelled by any other variety of its season."

# MINNESOTA No. 978 \* \*

Another new apple from the Minnesota Fruit Breeding Farm with good dessert and excellent cooking qualities. Minnesota 978 is a solid red apple that ripens immmediately after Wealthy and keeps longer. It bears every year and clings to the tree exceptionally well.

For the commercial grower Minnesota 978 will make more money than Wealthy. Home growers will be much better satisfied with it, too.

# FIRESIDE ★ ★ ★ A New "Super Delicious"

A new, "Super Delicious" apple hardy enough for northern climates. Its quality is better than the old Delicious and it keeps all winter. The tree is large, vigorous and strongly branched. It bears annually and the fruit clings well. Apples are large, bright red over a greenish yellow ground.

Prof. Alderman says of Fireside: "Flavor is rich, sub-acid, almost sweet; flesh is crisp, firm and juicy."

### PRICES OF ALL APPLES ON THIS PAGE

All Prepaid
1-4 5-9 10-24
Each Each Each
5-6 ft., 11/16 in. cal. . . \$1.45 \$1.35 \$1.20
4-5 ft., 9/16 in. cal. . . 1.25 1.15 1.00
3-4 ft., 7/16 in. cal. . . 1.00 .90 .75
Quantity Quotations on Request.

Minnesota No. 978

# Mantet Collection

(All New Varieties)

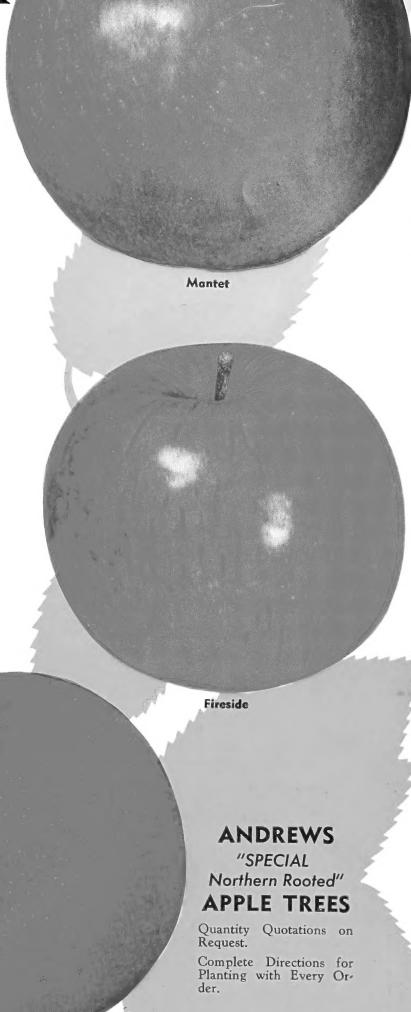
- 1 Mantet for SUMMER
- 1 Minn. No. 978 for FALL
- 1 Fireside for WINTER

All 5-6 Ft. Trees, Prepaid for Only

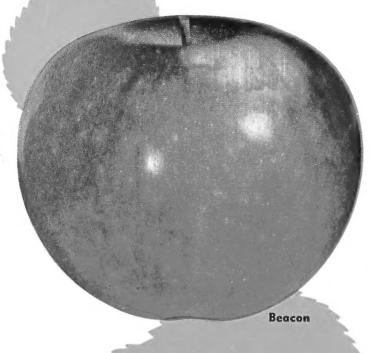
\$3.95

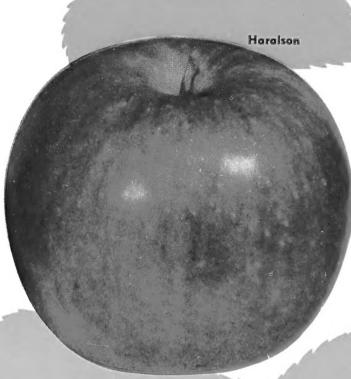
All 4-5 Ft. Trees, Prepaid for Only

\$3.45



[5]





# Crisp, Delicious, Healthful from ANDREWS "Special

# **BEACON** ★ ★ ★ New—Red—Early—Hardy

The Beacon is a hardy, vigorous and productive early apple that is not quickly perishable. It keeps, handles and cooks well, and has an attractive all red color. Beacon out-eats, out-sells and outkeeps its seasonal rival, Duchess. Bears annually.

"Tops" in the market for its season, Beacon's only competition is Duchess and very early, green Wealthys. Its bright red color has eye and sales appeal, while its good quality makes repeat sales.

# **HARALSON** ★ ★ ★ Bears Early and Heavily

The commercial grower's favorite, Haralson bears quickly, producing a paying crop before most varieties begin. Trees are strongly branched and carry heavy loads without breaking. We have records of 10-year trees producing 10 bushels per tree.

Queried by The Minnesota Fruit Grower, 22 Minnesota commercial orchardists out of 24 replied that Haralson was their leading choice for planting.

Prof. Alderman says of Haralson: "Its size, shape and color are just right for an ideal commercial apple . . . Fruit keeps through the winter.

### HARALSON PRICES--All Prepaid

							1-4	5-9	10-24
							Each	Each	Each
5-6	ft.,	11/16	in.	cal.			\$1.25	\$1.15	\$1.00
4-5	ft.,	9/16	in.	cal.			1.00	.90	.75
3-4	ft.,	7/16	in.	cal.				.70	.55
			(	Duan	tity Ouotat	tions on F	Request.		

# PRAIRIE SPY ★ ★ Late Keeping—

Exceptional Quality

5-0

Here's a good, all around apple for home and commercial use. Has extra fine quality for eating and cooking. And it keeps longer than any other apple. Enjoy eating Prairie Spy all through winter and

Henry W. Leidel, prominent Minnesota fruit grower, says: "Prairie Spy is a profitable tree to grow. It bears very young. I have a 3-year-old graft that produced 11/2 bushels of well-colored apples last

### PRICES OF BEACON and PRAIRIE SPY

### All Prepaid

					T4	J-7	10-24
				100		Each	
5-6	ft.,	11/16	in.	cal.	\$1.45	\$1.35	\$1.20
4-5	ft.,	9/16	in.	cal.		1.15	1.00
3-4	ft.,	7/16	in.	cal.		.90	
					ity Ouotations on Request.		

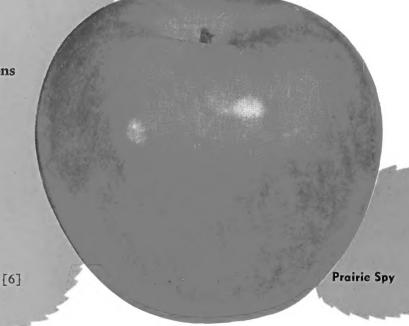
# APPLE PIE COLLECTION

Four of Minnesota's Finest Apple Introductions

- 1 Haralson
- 1 Prairie Spy
- 1 Beacon
- 1 Min-Jon

All 5-6 Ft. Trees, Prepaid for Only

All 4-5 Ft. Trees, Prepaid for Only



# **Apples for Every Need** Northern Rooted" Trees

# VICTORY ★ ★ ★ Better Than McIntosh and

### Cortland

If you like Cortland or McIntosh, you'll like Victory even better because it's hardier, the fruit hangs better, keeps a month longer and cooks better in pies or baking.

American Fruit Grower magazine says: "The tree is hardier (than McIntosh), bears regularly, has a record of 73% crop each year for 9 years . . . It is less susceptible to apple scab . . . fruit matures a week later and keeps longer. It's a better apple for cooking."

# Plant Victory Liberally for Home or Market. MINNESOTA No. 714 \* \*

# Early Summer Apple

Another new Minnesota variety destined to become a leader among summer apples. Minn. No. 714 will replace such varieties as Yellow Transparent. Very high quality. Belongs in every plantingfor home or market.

Prof. Alderman says: "A large and attractive summer apple of top quality for dessert or cooking. It seems to be slow in coming into full production in Southern Minnesota, but young trees bear heavily in the northern part of the state."

### Order Early—Stock is Limited This Year.

# MIN-JON ★ ★ ★ A Better "Minnesota

### Jonathan"

Similar to Jonathan in appearance, quality and usefulness, but ripens earlier and is much hardier. This spells greater profit for the commercial grower, and added savings and satisfaction for the home grower.

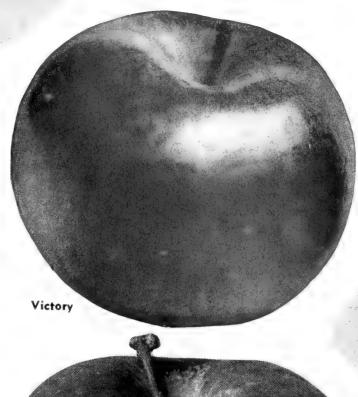
Min-Jon thrives and produces even in the rigorous weather of Northern Minnesota. Fruit is a dark brilliant red, borne profusely, distributed evenly over the tree, hangs well until picked, eats and cooks well, sells readily at top prices.

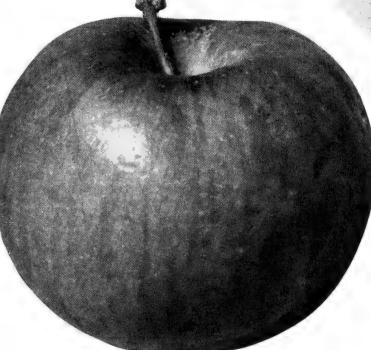
# **REDWELL** ★ ★ ★ Bears Full Crops Every

Year (Formerly Minnesota No. 638)
Ideal for home or commercial orchards because they bear annually, have high quality and are very hardy. Redwell has a solid red color and uniform size. They cling well and do not cluster nor overload. Prof. Alderman says: "Redwell bears annually, ripens late and keeps until January . . . The oldest trees under test produced 17 consecutive crops."

### PRICES OF VICTORY, MINION. MINN. No. 714 AND REDWELL

	All	Prepaid	1	
		1-4	5-9	10-24
		Each	Each	Each
5-6 ft.,	11/16" cal.	\$1.45	\$1.35	\$1.20
4-5 ft.,	9/16" cal.	1.25	1.15	1.00
3.4 ft.	7/16'' cal.	1.00	90	75





Minn. No. 714

# All Season

# APPLE COLLECTION

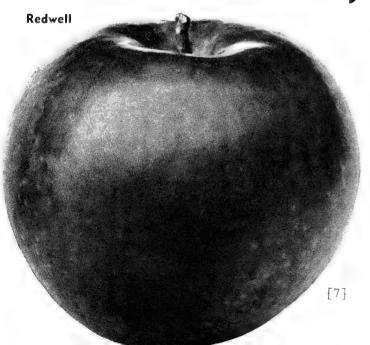
This assortment will provide you with crisp. delicious, health-giving apples from August well into the next year.

1 Minn. No. 714 1 Redwell 1 Beacon 1 Victory

1 Min-Jon 1 Prairie Spy

1 Haralson

All 7 trees, 5-6 ft., for only \$7.95, postpaid All 7 trees, 4-5 ft., for only \$6.75, postpaid



# SOME OF THE POPULAR OLD FAVORITES

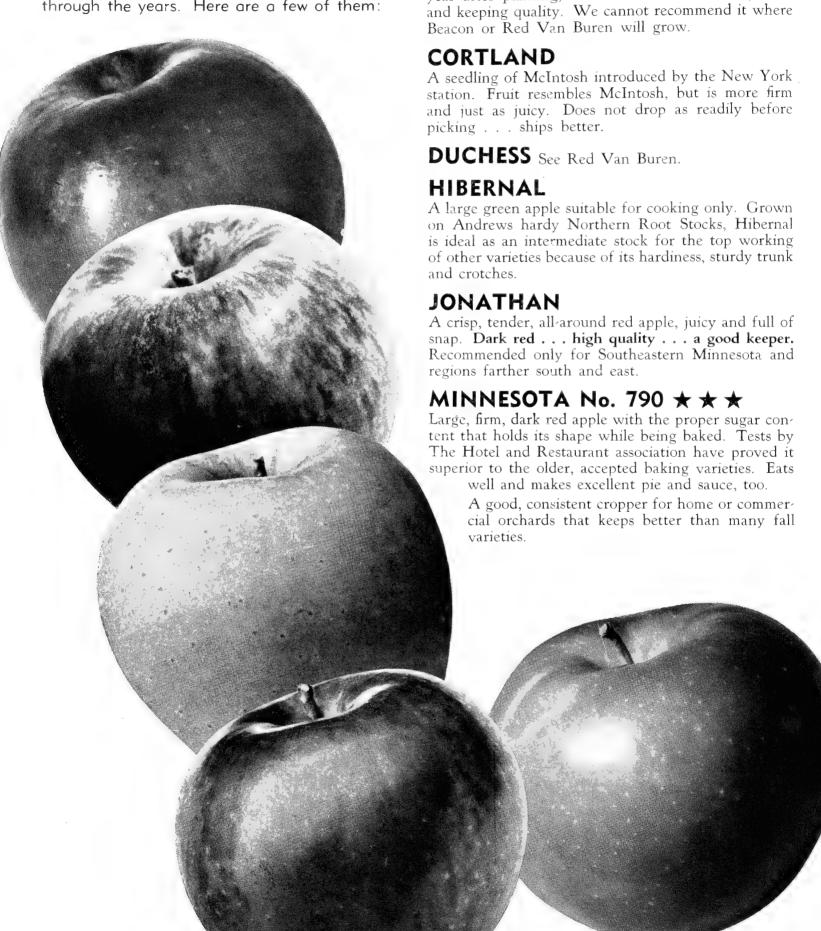
ANOKA

The Anoka is not a high quality apple. The tree is

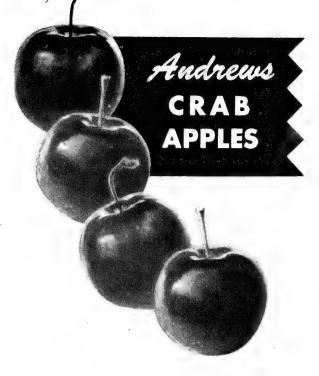
hardy, an early cropper, sometimes bearing the second

year after planting, but the fruit lacks flavor, color

Yes, we have many new varieties of fruits supeior to the old ones in many respects. But still there are a few of the old favorites well worth planting that have kept their popularity down through the years. Here are a few of them:



[8]



# ANDREWS CRAB APPLES

Crabs make a beautiful display in your yard in spring and autumn. And small boys will agree that the butter and jelly they make is simply out of this world!

# CHESTNUT ★★★ (Formerly Minn. No. 240)

Introduced by the Minnesota Fruit Breeding farm, Chestnut has been widely tested. Good fresh, or for sauce, pickles and pies. Prof. Alderman says: "The large size and exceptionally fine eating quality would lead most people to class Chestnut as a small apple. It will be especially useful in school lunches. Attractive bronze-red, crisp, juicy. Ripens early September; keeps until November."

# **PIOTOSH**

A new introduction from Canada. The Morden Experiment station in Manitoba says: "Piotosh is planted widely as a commercial crab, being a good preserver, good for jelly and also fair as dessert. It is medium large, bright red, very attractive. Compared to Whitney, it fruits more heavily, is better quality, more attractive and hardier."

# WHITNEY

You'll like these **fresh** off the tree. Large, sweet, juicy, colored yellow with lively red stripes. Delicious for apple butter and jelly; for pickling and canning. Ripens early . . . bears young . . . a heavy cropper . . . hardy and vigorous . . . never blights.

## NORTHWESTERN GREENING

Large green fruit that turns yellow as it matures. Fine for cooking. A good commercial variety for Southeastern Minnesota and middle states. This apple is in good demand from December to March.

# **RED DELICIOUS**

A high quality, sweet winter apple that grows in Southeastern Minnesota or warmer regions. Delicious flavor . . . keeps till January.

### **RED VAN BUREN**

Has all the good qualities of the old Duchess, plus hardiness and an attractive solid red color. Red Van Buren rates high as a summer cooking apple for early pies and sauce.

# STAYMAN WINESAP

A popular winter apple. Good color . . . long keeping. A standard variety with the commercial grower where it can be grown. Not recommended for Minnesota, but for regions farther east and south.

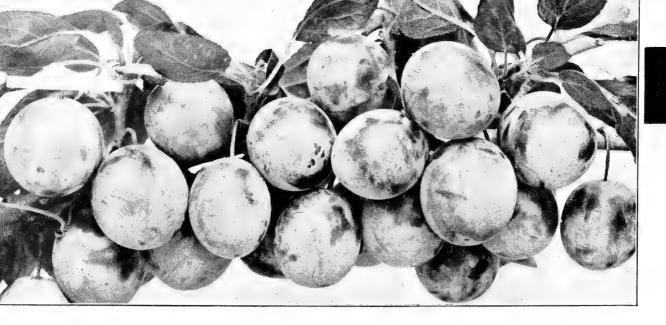
# WEALTHY

An old stand-by that is still one of Minnesota's most popular apples. Has a striped red color, large size and a juicy, sprightly flavor. Ripens in September, but can be used weeks earlier. Bears young and heavily . . . very hardy . . . keeps till January.

### YELLOW DELICIOUS

A large, juicy, fine-flavored golden treat! Bears young and heavily . . . ready for eating in late fall. Good tasting and good for you. Not recommended for Minnesota, but for regions farther east and south.

	PF	RICES	OF	ALL APPLES AND CRABS OF	1 THE	SE PAG	ES	
				(All Prices Prepaid)				
				•	1-4	5-9	10-24	
					Each	Each	Each	
5-6	ft.,	11/16	in.	cal	\$1.25	\$1.15	\$1.00	
				cal		.90	.75	
3-4	ft.,	7/16	in.	cal	.80	.70	.55	
Quantity Quotations on Request.								



# Andrews

# HIGH QUALITY

GREAT FAVORITES

# SAPALTA CHERRY-PLUM HYBRID

order.

Here's a new, hardy cherry hybrid developed in Canada. It is a seedling of Sapa, but seems to be more hardy and dependable. This is the third year we have offered it to our customers.

Prof. W. R. Leslie, at Morden Experimental Station, Manitoba, says of Sapalta: "Closely resembling Sapa in bush and fruit characters, but seems sweeter and less clingstone. It may be more dependable. The fruit is of excellent quality." You'll enjoy this new addition

HOME ORCHARD
CHERRY-PLUM CLUSTER

to your orchard. Place your order early as stock is

limited. Be sure to include a pollinizer cherry in your

1 **Sapa.** 4-5 ft.

1 Sapalta. 4-5 ft.

1 Compass. 4-5 ft.

1 Hansen's Bush Cherry. 2-3 ft.

1 Each of All 4 Trees, \$4.95 Prepaid for

# (All Prices Prepaid)

Giant Red Flesh (Sapa), Sapalta, and Compass

		1-4	5-9	10-24
		Each	Each	Each
5-6	ft.	\$1 <b>.</b> 95	\$1.85	\$1.75
4-5	ft.	1.65	1.58	1.50
3-4	ft.	1.50	1.45	1.40

# CHERRY-PLUM POLLINIZERS

Because cherry-plum will not bear if grown alone, you'll need to plant some pollinizers, too. You'll find Compass and Hansen's Bush Cherry excellent pollinizers. Be sure to include one or the other in every planting.

# COMPASS

Compass does a good pollinating job for Sapa cherries. Plant one in every group, or 1 Compass to 8 or 10 cherries. Tree is very hardy and thrives in nearly any location. Bears fruit the second year. Good for canning, jam and jelly.

# HANSEN'S BUSH CHERRY

Prof. Hansen's improved bush cherries are also recommended as pollinizers. They are easy to grow and the fruit makes good preserves. They bear early, heavily and annually. An effective pollinizer.

### HANSEN'S BUSH CHERRY

1-	4	5-9	10-24
	ch		Each
2-3 ft. transplants\$0.	65	\$0.60	\$0.55
18-24 in. transplants	50	.46	.42

# CHERRY-PLUM HYBRIDS

Two or three cherries or cherry-plum trees in your lawn or home orchard will give you loads of delicious cherries to eat fresh, and for canning, jams, juice and jellies.

Here's a jam recipe to tempt small boys: Cover plums or cherries with water, add 1½ teaspoons soda, boil till skins break, drain through colander, remove pits. Add sugar pound for pound. To a moderate-sized kettleful, add 1 tablespoonful vinegar, boil till thick. Put in jars and seal.

### GIANT RED-FLESHED CHERRY-PLUM

(Also known as Sapa.) Sapa is a popular, fine-flavored cherry-plum that is unexcelled for canning, for eating fresh and in sauce and pies. Fruit finds a ready market. Fruit is large with a small pit; a thin purple-red skin and a wine-red flesh.

Introduced a number of years ago by Prof. N. E. Hansen, Sapa forms fruit buds the first year and bears the second. It is a good annual bearer. Sapa is extremely hardy and easy to grow. Sets fruit regularly and heavily if you prune severely every year. Cut cut the older growth and encourage new shoots. Include some pollinzers with order.

# MONTMORENCY CHERRY

Beautiful, large, red cherries that can't be beat for flavor, for freezing and canning. Most popular of all varieties. They are hardy South and East of Minnesota and bear heavily every year. Tree is medium size.

# MONTMORENCY CHERRY PRICES (All Prices Prepaid)

			`	,	. /	1-4	5-9	10-24
	•					Each	Each	Each
4-5 ft.,	11/16 in.	cal.		 		\$1.95	\$1.85	\$1.75
3-4 ft.,	9/16 in.	cal.		 		1.65	1.58	1.50
2-3 ft.,	7/16 in.	cal.		 		1.40	1.36	1.32

# DIETZ PRUNE

The Dietz Prune is especially sweet and good for eating in the shade! Makes fine sauce, too. Fruit is freestone, intensely black in color with a

beautiful blue bloom, about an inch long and ½ inch in diameter. Tree produces a heavy crop all along the limbs. The Dietz Prune was introduced from Southern Russia. It is hardy enough to grow in almost any section, and is apparently self-fertile.

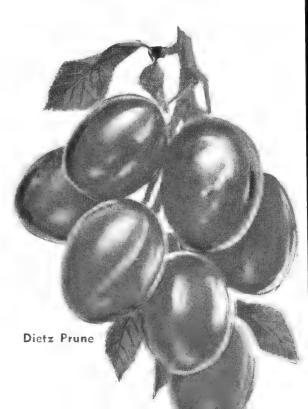


# DIETZ PRUNE PRICE

	(All	Prices	Prepaid)	
		1-4	5-9	10-24
		Each	Each	Each
4-5	ft	. \$1.95	\$1.85	\$1.75
3-4	ft	. 1.75	1.68	1.69
2-3	ft	. 1.55	1.50	1.45



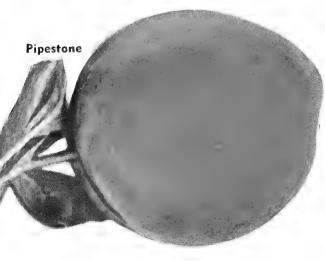
Giant Red-Fleshed Cherry-Plum (Sapa)





Mt. Royal

### PRICES OF ALL PLUMS ON THIS PAGE (Except Mount Royal and Shropshire Damson) All Prices Prepaid 1-4 5-9 10-24 Each Each Each \$1.75 5-6 ft. ...\$1.95 \$1.85 4-5 ft. . . . 1.75 1.68 1.60 3-4 ft. ... 1.50 1.40 1.45



# PLUMS

On a hot day there's nothing to compare with a cool, mouthwatering plum picked fresh from the tree! And now you can have the best quality plums right at home from the new hardy varieties.

MOUNT ROYAL. Grow this European blue plum in your own yard. Bred in Canada and tested there, and in Minnesota for over 10 years. Trees bear regularly and heavily, and are apparently self-fertile. Prof. Alderman says: "Fruits are medium in size, purplish black with medium bloom, flesh firm, medium juicy, freestone; quality excellent for all purposes."

# MOUNT ROYAL PRICES (All Prices Prepaid)

1-4 5-9 10-24 Each Each Each 4-5 ft. \$1.95 \$1.85 \$1.75 3-4 ft. 1.75 1.68 1.60 2-3 ft. 1.55 1.50 1.45

MINNESOTA No. 101 ★ ★ A new, delicious plum that you should try for home planting. Prof. Alderman says: "This large and handsome plum has been widely tested in this region. Fruit is dark, bronze-red, with orange flesh, clingstone. Quality is good." Stock is limited. Order early and include pollinizers

pipestone \*\* Here's a new, juicy, jumbo, midseason plum that's much better than most plums now grown. Excellent for eating and canning. A heavy cropper . . . very hardy . . . extra early.

**REDCOAT** ★ ★ Medium-sized, bright crimson fruit—excellent for canning and cooking. **Perfectly freestone.** Trees very vigorous and hardy; bear young and extra heavy.

**SUPERIOR** \* \* \* A jumbo red plum fine for eating, canning or freezing. Grows as large as a California plum; flavorful; peels like a peach. Bears early, regularly and heavily. Very hardy. Good for home and market.

**SHROPSHIRE DAMSON.** An improved strain over the ordinary Damson. These blue, **freestone** plums are fine quality and medium large. Bears heavily and regularly, ripening in September. Hardy as far as northern Iowa.

# SHOPSHIRE DAMSON PRICES (All Prices Prepaid)

1-4 5-9 10-24 Each Each Each 5-6 ft., 11/16" cal. \$2.10 \$2.00 \$1.90 4-5 ft., 9/16" cal. 1.75 1.68 1.60 3-4 ft., 7/16" cal. 1.55 1.50 1.45



Redcoat



Superior

# **POLLINIZERS**

Be sure to include pollinizers with every order of jumbo plums. If your plums are not bearing well, add 1 pollinizer to each 8 to 10 plums this spring.

**KAGA.** Called the "Apricot-Plum" because of its flavor, Kaga is an excellent pollinizer. "Tops" for jam and canning, too.

**SOUTH DAKOTA No. 27.** Another positive pollinizer. A large red and yellow plum good for eating and canning.

# KOREAN CHERRIES

Here's the ideal combination you've been looking for —an attractive ornamental bush that bears loads of delicious cherries for pie, sauce and jelly!

Korean Bush Cherries grow only 3 to 4 feet tall. They make excellent foundation plantings with their delicate green leaves (which turn bronze in the fall), their mass of white bloom early in spring and brilliant red fruit in August.

### Beautiful and Useful, Too

You can plant Korean Cherries near the house, in the shrub border, the screen planting, or in the garden. Resembing flowering almonds, they add a touch of beauty to any landscape planting. And they provide fresh fruit grown inside the foliage where birds can't reach.

You would hardly suspect that these little bushes bear loads of delicious full-sized cherries the second year. The fruit is sweeter than regular pie cherries. The pies they make will please the heart (and stomach) of any man or boy!

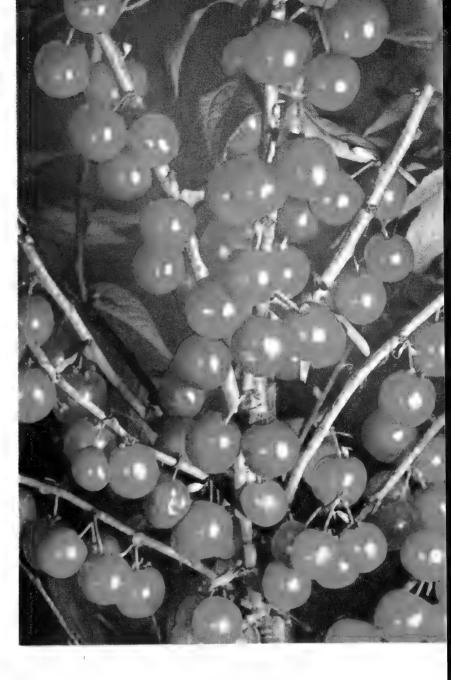
The wild form of this cherry is a tough, hardy native of Korea. Horticulturists at the Minnesota State Fruit Breeding farm improved it by years of selection and testing. Our stocks are propagated from the state's best selections.

### Illinois Man Enthusiastic

Andrews Nursery, Rockford, Illinois, Faribault, Minnesota. October, 1946.

Gentlemen: I have sent you a branch of the Korean Dwarf Cherry which I got in 1944, as I thought you would be interested in knowing how well they have done. Everyone who has seen them could hardly believe it was possible for the bushes to have as many cherries as they had. I did not find them listed in last year's catalog and am wondering what has happened to them, as a lot of my friends want some. They sure make grand pies and wonderful jelly. Hope I may hear from you soon.

Yours truly, ISAAC SATTERTHWAITE.



### PRICES OF KOREAN CHERRY All Prices Prepaid

					F 1	
Korean	No.	20	1		Each	3
Korean 1	No.	<b>5</b> 7	3-4	ft.	Each	\$5.55
Korean l	No.	60	2-3	ft.	1.75	4.95

Be sure to plant at least two varieties to insure cross pollination.



# Stanley PRUNE

A new, freestone, prune-type plum from New York that is becoming very popular. Large, dark blue, prune-shaped fruits; rich, yellow flesh that is firm and very sweet. Fine eaten fresh, canned or frozen. Ripens in September; bears heavily and regularly. Good shipper and keeper. Has survived successfully 34 degrees below zero.

STANLEY PRUNE PRICES
All Prices Prepaid

					1-4	5-9	10-24
					Each	Each	Each
5-6	ft	11/16 in	cal.	9	\$2.10	\$2.00	\$1.90
-4-5	ft	9/16 in.	cal.		1.75	1.68	1.60
3-4	ft	7/16 in.	cal.		1.55	1.50	1.45
	,	Quantity					

# KOREAN CHERRY COLLECTION 1 No. 20 1 No. 57 1 No. 60 All 2-3 Ft. Trees For \$4.75 Postpaid Complete Directions for Planting

Sent With Every Order



# PRICES OF NANKING CHERRY All Prices Prepaid

	An Frices Frepaid	
Nanking No. 63	*** Nanking l	No. 64 * * *
		5-9 10-24
	Each	Each Each
5-6 ft	\$2.10	\$1.95 \$1.85
4-5 ft	1.95	1.85 1.75
3-4 ft	1.65	1.58 1.50
2-3 ft	1.45	1.41 1.37



# PEACH PRICES All Prepaid

	z zaz z zepaje		
Hale-Haven	1-4	-5-9	10-24
Golden Jubilee	Each	Each	Each
Elberta	} (5-6 ft \$1.60	\$1.50	\$1.40
Polly	4-5 ft 1.25	1.18	1.10
Marquette	3-4 ft	.86	.82

# NANKING CHERRIES

Beautiful bloom and foliage are combined with loads of attractive and delicious fruit in the new Nanking Cherry. The bushes fit well into any landscape planting, or they may be grown in your garden or orchard. They are neat and trim and grow to a height of 5 to 6 feet.

### Bears the Second Year

You'll have plenty of luscious fruit for eating fresh, for canning or for jelly with the new Nanking. They start bearing the second year. By the third year you'll have loads of fruit by mid-July, before most tree fruits ripen. They yield an annual crop of cherries that rival even the famous Montmorency. And they'll help cut your grocery bills, too.

Improved Hardy Selections

The popular Nanking is another example of the developing skill of the Minnesota Fruit Breeding Farm. It springs from improved selections of the hardy Nanking Cherries of northern China. The varieties we offer are two of the best and are both self-fertile. They are grafted and propagated on hardy root stocks and should not be confused with seedlings.

# Andrews PEACHES

Peaches are an extra-special treat picked ripe from your own trees. For jam or canning they can't be beat. And freezing them is like having them fresh the year around! Not recommended for Minnesota.

**POLLY.** Hardiest peach of all—will stand 15° below zero. Large, freestone fruit is handsomely checked; has white, firm, juicy flesh; a rich, luscious flavor. Bears young and produces abundantly. Best variety for home use.

HALE-HAVEN. A fine, new, freestone peach from Michigan that is rapidly replacing Elberta in commercial orchards. Ripens 15 days ahead of Elberta. Self-pollinating and medium hardy. A heavy producer of large, firm fruit of high quality.

**ELBERTA.** This standard market peach fills millions of fruit jars and freezer packages every year. Its tender flesh and firm skin make it an excellent shipper. Ripens first week in September; flesh turns to deep, luscious red near the pit. **Freestone.** 

**MARQUETTE.** Hardier than most and well suited to the northern peach growing sections.

**GOLDEN JUBILEE**. An early, large, **freestone** peach with flesh that is yellow, tender, juicy and sweet. Ideal for home use and local sales. A real money maker that is comparatively new but widely planted. Introduced from New Jersey Experiment Station and quite hardy.

# Andrews PEARS

Pears are easy to grow. They will do well in sod right in your own yard. Plant at least two for cross-pollinating and you'll have loads of tasty fruit for home use. Freeze them or wrap them in paper and store till midwinter where it's cool and dark.

# BANTAM \* \* \*

A Minnesota-developed variety with fruit the size of Seckel, excellent for eating or canning. Fruit makes up in quality what it lacks in size. Free of blight, the tree is a heavy annual cropper. Hardy as a Duchess Apple, it can be raised wherever Duchess can be grown.

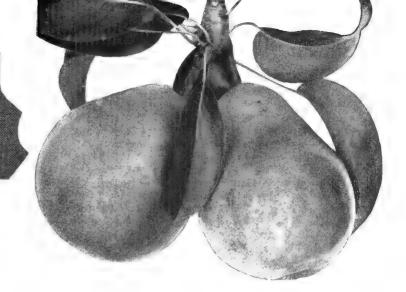
# **BARTLETT**

The leading commercial variety and one of the finest and most popular for dessert and canning. The fruit is large, rich golden yellow with pink blush, juicy and sweet. A good keeper and shipper.

The Bartlett tree is vigorous and bears early. It is hardy in Iowa as well as regions east of the South Central part of Wisconsin.

# PARKER \*\*

The Parker Pear is one of the most dependable for the south half of Minnesota and similar regions. We suggest trying it in favorable locations farther north, too. Parker has grown in popularity ever since its introduction a few years ago by the Minnesota Fruit Breeding Farm.



Prof. Alderman describes the tree as "large, vigorous and free growing. The fruit is medium to large, with smooth medium thick skin; color is clear medium yellow, usually with blush; flesh is tender, medium fine grained, juicy, sweet and of very good quality. Fruit ripens in early September."

# **PATTEN**

A juicy, sweet and flavorful pear recommended for the southern half of Minnesota and other regions with a similar climate. We heartily recommend it for all orchards.

Prof. H. L. Lantz of Iowa State College says: "This Patten pear, as grown at Charles City, has never blighted and has been productive and vigorous. The fruit is of good size, resembles Bartlett in form, very tender, juicy and good quality; season is September."

### PRICES OF PEARS All Prepaid

	1-4	5-9	10-24
	Each	Each	Each
	∫ 5-6 ft., branched \$1.90	\$1.80	\$1.70
Bartlett	} 4-5 ft., branched 1.60	1.55	1.50
	4-5 ft., branched 1.60 3-4 ft., branched 1.30	1.25	1.20
Bantam	(4-5 ft., not branched 1.60	1.50	1.40
Parker	3-4 ft., not branched 1.30	1.25	1.20
Patten	2-3 ft., not branched 1.10	1.05	1.00

Complete Directions for Planting With Every Order

Two generations ago it was impossible to grow high quality fruits in Minnesota and other states with severe winter conditions. Many growers said that the North never could combine high quality with complete winter hardiness.

But there was another group who might well have been the inspiration for the World War II motto of the U. S. Navy: "The difficult we do right away; the impossible takes a little longer!" In this case the "impossible" only required scientific plant breeding, with generous amounts of diligence and patience.

The plant breeders were right. Fruits equal to the nation's best were devel-

oped for northern climates by the Minnesota Fruit Breeding program. Such states as Maine, Vermont, Northern New York and Michigan, Wisconsin, the Dakotas, and even sections of Canada have benefited by that program. When Prof. Alderman was awarded the Stevenson Memorial Medal by Canada for his outstanding work, Prof. W. R. Leslie of Morden, Canada, said of the work of Prof. Alderman and his staff: "The greatest acclaim has come to their new fruits of superior quality that have been named and made available to the planting public." Among the new fruits created are the splendid new fruits listed here as 3-star ( $\star\star\star$ ).



PROF. W. H. ALDERMAN, Chief, Division of Horticulture, University of Minnesota.



# YOUR RASPBERRY SUCCESS DEPENDS ON THE PLANTS WITH WHICH YOU START

# ANDREWS Raspberry Plants Are Always a Safe Investment

YOU have good reasons for selecting ANDREWS clean, strong, vigorous, disease-free raspberry plants. Here's why:

1. You get plants grown by specialists from one of the largest raspberry growers in the world.

ANDREWS has hundreds of acres of raspberries. Your plants get special care and attention by raspberry experts.

2. All plants are carefully inspected during the growing season—twice by our trained men and twice by the State Nursery Inspection Staff. In order to produce better plants and avoid diseases and pests, no fruiting canes are allowed in our fields. This prevents infection of young canes and gives you clean plants.

3. Andrews plants are grown on clean, fertile land, and in the right soil to produce strong, mature stock.

4. You get only machine-dug plants, with no injury or breakage of roots. Our fields are big and the rows are long. They are planted with a power machine, cultivated and dug with power machines. A special digging machine was designed to lift the plants without damage to the root system. Such care [16] in handling cannot be duplicated in spade-dug plants.

Good, Healthy Stock is Essential

The best planting stock is the cheapest in the long run. Sucker plants from a "fence corner" patch can be very expensive in lost fruit. Often they carry some pest or disease which infects the new planting and robs you

of a crop. Order ony the the very best grade of clean, healthy plants-from ANDREWS. You will thank us many times for this friendly advice.

### Andrews Plants Known Nationally

ANDREWS raspberry plants are known as No. 1 plants from the Rockies to the Atlantic. Our climate and soil are ideal for developing vigor and good roots. Several inspections each season by the State Nursery Inspector pronounce them "mosaic-

free" and in excellent condition. Success with raspberries depends on clean, strong, vigorous, disease-free foundation stock. GET YOURS FROM ANDREWS.

### Distance Apart to Plant Raspberries

Hill System. Plant in hills either 41/2 by 6 feet, or 5 feet each way. Set two 1-year plants, or one 2-year plant per hill.

Hedge Row System. Set 1-year plants 2 feet apart, or

2-year plants 3 feet apart, in rows 6-8 feet apart. Keep fruiting rows only 1 foot wide. We are glad to figure the number of plants you need for any given area if supplied with the desired planting dis-

# TOWN GARDEN Raspberry Collection

- 6 Sunrise
- 6 Latham
- 6 Indian Summer

All 2-Year, Heavy Plants 18 Plants 🕏 Pre-

Only

# **HOME GARDEN** RASPBERRY COLLECTION

- 12 Sunrise
- 12 Latham
- 12 Indian Summer All 2-Year, Heavy, Select Plants

36 Plants \$ \$ 85 Post-Only - paid

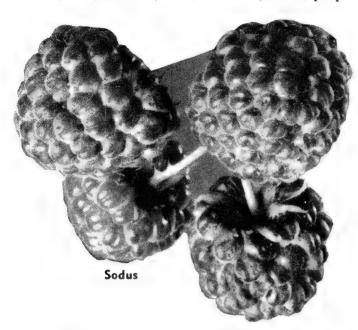


Minnesota's Nursery Inspection force at work in one of our raspberry fields. The thrift, vigor and freedom from disease of Andrews plants have developed our market from the Rockies to the Atlantic.

# **ALFRED Blackberry**

These large, jet-black berries are sweet and juicy, and up to 1/2 inches long. Called the coreless blackberry, Alfred ripens a week to 10 days earlier than Eldorado and is more productive. For best results we recommend winter protection.

PRICES: 1 year standard, 6 for \$1.00; 12 for \$1.75; 25 for \$3.15; 50 for \$5.75; 100 for \$10.45, prepaid.



Cumberland Raspberry Collection

6 Sodus 6 Cumberland 6 Indian Summer All 2-Year Plants

For Only

# BOYSENBERRY

### **THORNLESS**

A very large and productive berry—up to 2 inches long that is said to be a cross between the loganberry, dewberry and blackberry. Eat them fresh for weeks, use them for pies, sauce, jams, jellies and fruit juice. Almost seedless. Should be well protected during the winter in northern regions.

2 year heavy: 6 for \$2.75; 12 for \$5.00; 25 for \$9.00; 50 for \$16.00; 100 for \$30.00, prepaid.

1 year standard: 6 for \$1.55; 12 for \$2.60; 25 for \$4.45; 50 for \$8.10; 100 for \$14.25, prepaid.

# **SODUS Purplecap**

Most dependable of all purplecaps or blackcaps, has large. firm, very delicious berries, sprightly and good in quality, medium purple in color. Extremely vigorous, hardy and drought-resistant. Since we secured our propagating stock from New York Experimental Station 12 years ago, Sodus has not failed to produce a crop.

An exceptionally heavy producer, Sodus is proving to be one of the most dependable and profitable of all purplecaps. It ripens shortly after Latham. It requires no winter protection in Southern Minnesota or similar climates.

2 year heavy: 6 for \$2.25; 12 for \$4.15; 25 for \$7.75; 50 for \$14.45; 100 for \$27.35, prepaid.

1 year standard: 6 for \$1.35; 12 for \$2.35; 25 for \$4.15; 50 for \$7.55; 100 for \$13.75, prepaid.

Complete Directions for Planting with Every Order

Double Collection 12 Sodus 12 Cumberland 12 Indian Summer All 2-Year Plants  $P_{re}$ Paid

# CUMBERLAND Blackcap

The most popular of all black raspberries for shipping, market or home use. Produces a heavy crop of fine quality, medium-sized berries, glossy black, firm, juicy and almost seedless. Plants are disease-free and very dependable, especially when canes are laid down and covered with earth during the winter. Cumberland grows on all soils and produces a big crop every year.

2 year heavy: 6 for \$1.75; 12 for \$3.15; 25 for \$5.95; 50 for \$10.85, 100 for \$19.85, prepaid.

1 year standard: 6 for 85c; 12 for \$1.35; 25 for \$2.45; 50 for \$4.65; 100 for \$8.95, prepaid.





### NEWBURGH AND LATHAM PRICES

					Liepuid		
					25		
2	vear	heavy\$	1.25	\$2.35	\$4.40	\$8.15	\$14.65
		standard .					
	•						

Not Prepaid 200 500 1000 2 year heavy ... \$23.00 \$43.95 \$75.00 1 year standard ... 18.55 35.00 60.00

LATHAM \* \* \*

The Leading
Midseason Variety

For Large, High Quality Midseason Berries, Plant Latham
and Newburgh

# NEWBURGH

# A Top Quality Midseason Berry

Newburgh is an excellent berry for home and market use. Has no superior in keeping and shipping qualities. It produces well as far north as Duluth, Minn. After several years trial there, it actually rivals Latham.

Introduced by the N. Y. Experiment Station, here's what they say about New-

burgh: "The fruit is very large, very firm and does not crumble. Color is bright, attractive red. Plants are vigorous, hardy and productive. The weight of the fruit is so great that the canes are often bent to the ground."

Newburgh's high quality makes it very popular with the consumer, while its large size and firmness make

it most welcome to the grower.

Latham is the leading commercial and home variety. It is vigorous, easy to grow, a heavy producer, and hardy enough to stand sub-zero winters.

The fruit is very large, dark red and firm; picks easily, keeps and ships well. Delicious eaten fresh, in sauce, jam, pies or shortcake.

For the price of a crate of berries you can have enough plants to give you all the raspberries you want for fresh fruit, canning and freezing. You can cut your grocery bills—and get a lot of satisfaction, too—by picking and enjoying your own home grown fruit picked fresh for every meal. Your own berries have a better flavor, and there's no waste or shrinkage.

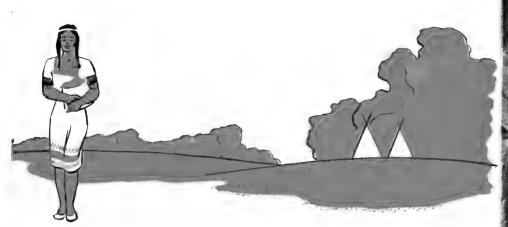
Commercial growers report big yields and sure profits with Latham. Re-



PROF. W. H. ALDERMAN Chief, Division of Horticulture, University of Minnesota

turns run as high as \$400.00 to \$800.00 per acre in a single year. For such results, plant genuine Latham (Redpath Strain) from Andrews healthy, "mosaic-free" stock.

Prof. Alderman says of Latham: "Its attractive coloring and firmness ordinarily commands a premium of 50c a case above the ordinary raspberry. Our test plots at Minnesota give conclusive proof that raspberry growing is very profitable. It is highly important to start with disease-free plants and follow up with suitable culture. Our test plots yielded 254 to 294 24-pint crates per acre the third season after planting."



# Indian Summer

# NEW RED RASPBERRY THAT PRODUCES TWO CROPS A YEAR

A new, red, everbearing raspberry that's ideal for home use because it bears twice each season. You'll pick a heavy first crop off the old canes the last of June into July, and another crop on the new canes from mid-September till frost.

The big, juicy berries are a special treat eaten fresh at home and stand up well for local deliveries. They make fine sauce, preserves or jam, and are excellent for freezing. Try them mixed with rhubarb!

Indian Summer grows vigorously, yields heavily and requires little care. It is disease-resistant and hardy, but requires winter protection in northern climates. The best all-around everbearing on the market, it was developed by the N. Y. Agricultural Experiment Station.

Although the berries are a little soft for long shipment, commercial growers find them excellent for local sales because of the extra heavy yield. Mr. A. L. Shuttleworth, prominent New York grower, says: "A yield of 5 tons of fruit (660 24-pint crates) to an acre has been harvested from the summer crop here at my place."

You can pick loads of delicious berries for your table with just 50 Indian Summer plants. For an ample supply for canning or freezing too, plant 100. You'll save buying expensive fruit, have better berries and plenty of them.

### New York State Agricultural Station Says:

"The quality of Indian Summer is good and the season is very early. The fall crop begins in mid-September, continuing until hard frosts in early November. The bulk of the fall crop is borne in October. The plants are above medium to tall, vigorous, upright, hardy, healthy, productive. Fruit is large, uniform, maintaining size fairly well throughout the season; cavity is medium size and smooth; bloom light; color medium red; juicy; tender, mild sub-acid, good."



"When well grown the plants bear as heavy or heavier crops than most varieties. They are satisfactorily hardy in New York. The berries are large and of good quality. The fall crop is rather late in Northern States. The plants do not become infected with mosaic even when grown near diseased plants."

# INDIAN SUMMER PRICES

			Prepaid	d	
	6	12	25	50	100
2 year heavy	\$1.35	\$2.45	\$4.65	\$8.55	\$15.35
1 year standard				7.75	13.85
			N	ot Prepa	id
			200	500	1000
2 year heavy		9	24.75	\$49.50	\$82.50
1 year standard .			20.25	40.50	67,50

Complete Directions for Planting with Every Order

# Extra Early Extra Quality SUNRISE

# RASPBERRY

Surrise combines all requirements of a successful berry—earliness and high quality of fruit, hardiness and resistance to disease. The fruit is firm fine-textured, juicy, non-crumbly, mild sub-acid in flavor. Berries are more attractive than Latham. Dr J Harold Clark formerly of the New Jersey Experiment station writes: "The special value of Sunrise is its earliness. It has a very long picking season because it produce numer us long shoots from buds near the base of the canes which bear much later than the laterals toward the tips of the canes."

### Brings Top Price on Early Market

Ripening about 10 days ahead of Latham, Sunrise tops the profitable early market. A cross between Latham and Ranere, Sunrise was originated by the U. S. Department of Agriculture. The texture and quality of the fruit is better than Latham. Size is almost as large as Latham.

### Sunrise is Hardy and Resists Disease

About the hardiness and resistance to disease, Drs. Geo. M. Darrow and J. Harold Clark say (in Circular No. 397, U. S. D. A.): "Sunrise has shown resistance to low temperature in midwinter with practically no injury, while Latham and some other varieties were severely injured."

Sunrise has proven to be the best red raspberry in the Southern half of the United States.

			_	
PRICES	OF SU			
		Prepa		
6	12	. 25	50	100
year heavy \$1.20	\$2.25	\$4.10	\$7.75	\$13.95
year standard . 1.00	1.85	3 <b>.6</b> 5	5.95	11.00
		N	ot Prepa	id
		200	500	1000
year heavy		21.35	\$38.45	\$67.50
year standard		16.95	29.85	52.50
Complete Direction	ns			
for Planting			1	1
With Every			1 4	
Order	and the second			
		20.	1100	



# CHIEF Red Raspberry \* \* \*

Recommended for early market, for severe conditions and farm gardens. Chief bears excellent quality fruit through a long season. Well known in Canada, it has proved itself as one of the most vigorous and hardy varieties for northern regions.

Chief has many of the good qualities of its parent Latham. Berries are firm, bright red, not quite as large as Latham, but have a better flavor than some of the other reds. Chief is more resistant to drought, cold and diseases.

### PRICES OF CHIEF

	Prepaid					ot Prepa			
		6		25	50	100	200	500	1000
2	year	heavy\$1.20	\$2.25	\$4.10	\$7.75	\$13.95	\$21.35	\$38.45	\$67.50
L	year	standard 1.00	1.85	3.65	5.95	11.00	16.95	29.85	52.50

# GARDEN ROOTS FROM Andrews

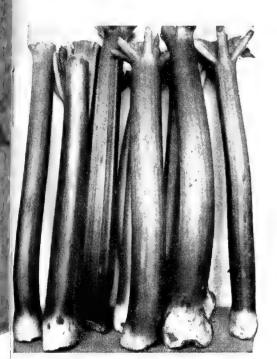
You'll enjoy that first delicious taste of juicy, red rhubarb early in the spring. Keep cutting and using it, and it will be just as tender and flavorful throughout the season. For a treat, try mixing in a few raspberries or strawberries.

Rhubarb is the most **under-rated**, **easy-to-grow** and **easy-to-prepare** garden product ever known. The new red varieties make sauce or pies that are a beautiful cherry-red. The flavor is pleasantly tart and tantalizingly sweet. The red skin is so smooth, tender and sweet that peeling is unnecessary. Rhubarb is fine for canning and freezing, too.

# MacDONALD RED

A heavy producer of extra large, thick, juicy stalks that are good all spring and most of the summer. Skin is bright red and tender; flesh is white and sweet. Makes delicious, cherry-red sauce and pies with less sugar. Recommended for freezing, too. Yields early and heavily; very popular with commercial growers.

PRÍCES: 2 for \$1.30; 6 for \$3.35; 10 for \$4.50; each 70c, prepaid.



# **VALENTINE**

Introduced from Canada, Valentine is the newest and best of the red rhubarbs. It is sweetest of all, requiring the least sugar. Makes delicious pies and a smooth, tender, bright red sauce. Combines rich flavor, high quality and vigorous growth. Excellent for home use and freezing.

A rare taste treat, Valentine was among 25 varieties tested at Dominion Experiment Station, Morden, Manitoba, Canada. Six



MacDonald Red Rhubarb Four Months After Planting
—note large crop of tender stalks

persons tasted cooked rhubarbs identified only by numbers. The Morden Station reports: "Valentine rated highest. Color was an even bright red; texture smooth and tender. Flavor was pleasing with a slightly tart after-taste. All testers accorded Valentine the highest standard."

PRICES: 2 for \$1.80; 6 for \$4.80; 10 for \$7.00; each \$1.00, prepaid.

# CANADA RED

The reddest of all red rhubarbs and a runner up in taste appeal to Valentine Sweet. Has large, tender, juicy stalks that are rich red all the way to the heart and even to the midribs in the leaves. Skin is so tender you need not peel it.

Canada Red is a heavy producer of the hardy, everbearing, seedless type. Plant now and have rhubarb this year.

PRICES: 2 for \$1.60; 6 for \$4.20; 10 for \$6.00; each 85c, prepaid.

# PARADISE ASPARAGUS

You'll enjoy extra-green, tender and tasty Paradise Asparagus. It's full of vitamins and minerals you need. Eat all you can for 6 or 8 weeks, and can or freeze a winter's supply, too. Retains its fresh flavor in freezing.

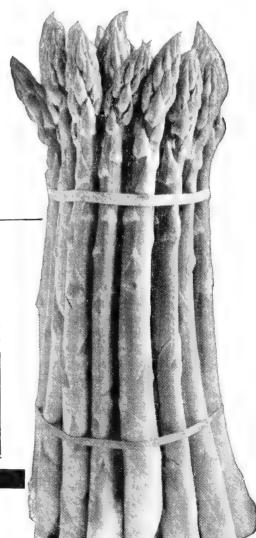
Paradise is reported to yield twice the crop of ordinary asparagus, and produces a normal crop a year earlier.

PARADISE ASPARAGUS
All Prepaid
25 50 100
2 year .....\$1.50 \$2.65 \$4.35
1 year ..... 1.15 2.15 3.35

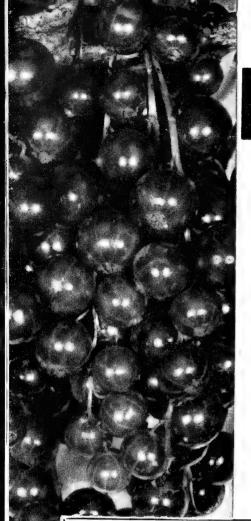
### SPRING TONIC SPECIAL

25 Paradise Asparagus2 Valentine Rhubarb

Only \$2.95 Postpaid







# RED LAKE CURRANT

# Makes Clear, Bright Red Jelly

Imagine having your fruit cellar shelves well stocked with clear, sparkling, bright red currant jelly. The youngsters will **love** it! Currant mixed with raspberry makes a delicious jelly, too, and an outstanding dinner treat. Six bushes in your garden will give your family all the currant jelly they want.

The large, scarlet-red berries grow in long clusters, well filled to the tip. Long stems make them easy to pick. They ripen in early midseason, but hold over a long period to use or sell as desired.

Introduced from Minnesota, Red Lake is now the most popular variety for home and market because of its high yields and vigorous growth. It is easy to grow, easy to pick, easy to sell.

Dr. Clark, formerly of the New Jersey Fruit Experiment Station, says: "Red Lake has continued to yield fruit of large size borne on well-filled clusters. It has been superior in this respect to Fay, Wilder, Perfection and London Market."

2 yr. heavy select plants: Each 60c; 3 for \$1.65;

6 for \$2.95

12 for \$5.40; 25 for \$10.00, prepaid.

# JELLY SPECIAL

2 Red Lake 2 Pixwell All 2-Year Heavy Plants

Only \$2.65, Prepaid

Write us for special quotations on larger quantities.

# CASCADE CURRANTS \* \* \*

Cascade has extra big berries, and is a splendid companion for Red Lake, ripening a week earlier. The bush stands a little more upright and is a splendid plant. Cascade is just as hardy as Red Lake, just

as productive, has a larger berry but not as long a bunch.

Prof. Alderman says of Cascade: "A very large-fruited currant with large clusters and very productive."

2-Year, Heavy Select Plants: Each 70c; 3 for \$1.95

6 for \$3.55

12 for \$6.65, Prepaid.

# PIXWELL GOOSEBERRY

You'll want to try the appetizing pies and preserves made from this new, almost thornless gooseberry from North Dakota. It "picks well" because the berries hang on slender stems an inch below the branches. Its few thorns are rather soft, which makes picking a quick and easy operation.

Pixwell carries heavy loads of large, fine quality berries. They turn from an attractive light green color to pink when they ripen. Bears very young.

[22]

The Dominion Experiment Station at Morden, Manitoba, Canada, says: "Pixwell continues the leading gooseberry for Manitoba conditions. It is exceedingly vigorous and always bears heavy crops."

Colorful foliage makes Pixwell a most attractive ornamental bush. Plant some of these hardy, dependable bushes this year, in both the garden and shrub border.

2-Year, Heavy Select Plants Each 95c

3 for \$2.65

6 for \$5.00; 10 for \$7.95, prepaid.





# Quality GRAPES

A dollar or two invested in Andrews grape vines will give you many dollars worth of fruit—plus **years** of satisfaction. Grapes are easy to grow. They bear every year, are fine for eating fresh, or for juice, jams and jellies.

# **BETA**

A tame grape with the extra flavor and hardiness of wild grapes. Excellent for juice and jelly. Needs no protection—even in severe winters. Fruit is almost black. Nearly as large as Concord, but yields better farther north. Grows fast, bears early. Fine for fences, arbors, over a building or windmill tower.

# CACO

Most popular red grape. Extra large; rich and sweet; delicious flavor. Makes beautiful jell. A rapid grower; early and heavy bearer. Vines require winter protection in Minnesota.

# CONCORD

For over 50 years Concord has been the most popular grape in this country. Bears large bunches of sweet, juicy, blue-black grapes every year. (See Fredonia.)

# **FREDONIA**

An early black grape which ripens three weeks earlier than Concord. Fredonia is rapidly replacing Concord in many districts. Fruit is equal to or better than Concord. Vine is just as productive as Concord, but both need winter protection in Minnesota.

# MINNESOTA No. 78 \* \*

A hardy and very early blue-black grape. Berries and clusters about the size of Beta, but fruit is sweeter and of better dessert quality. Worth trying in northern districts.

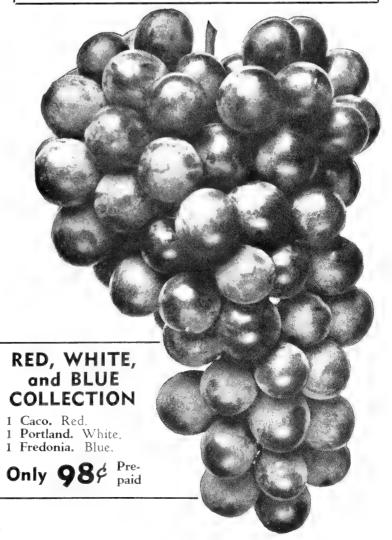
# **PORTLAND**

A large, white grape of good quality, from New York. Earlier than Niagara and destined to replace that variety. Vine requires winter protection in Minnesota.

# **VAN BUREN**

Newest and finest of the blue grapes, and earliest to ripen. Bears large, compact bunches of handsome, dark blue berries that are superb for jam, jelly and wine. Vine requires winter protection in Minnesota.

GRAPE PRICES—Prepaid All 2-Yr., Heavy Select Plants								
Each	3	6	10	25				
Beta\$0.45	\$1.20	\$2.10	\$3.00	\$6.85				
Caco		2.65	4.00	9.35				
Concord	1.00	1.75	2.50	5.50				
Fredonia45	1.20	2.10	3.00	6.85				
Portland55			4.00	9.35				
Minn. No. 7895, 2 for \$1.50								
Van Buren 1.25	, 2 for 2	.00						





Complete Directions for Planting with Every Order

**ROBINSON** Finest June-Bearing

Known as the finest commercial June-bearing variety on the market today. Brings good prices. Fruit is very large and scarlet-red. Berries are firm, glossy, and good shippers. Bears heavily and is classed as midseason to late. Good for canning, freezing and preserving.

PRICES: 25 for \$1.10; 50 for \$1.80

100 for \$3.00

250 for \$6.50; 500 for \$10.00; 1000 for \$17.50, prepaid.

**SPARKLE** Superb Mid-Season

Delicious, midseason berries from high-producing plants. Fruit is medium sized, round and a rich sparkling red. Bed should be well thinned and plants should be irrigated or planted in moist soil because they need plenty of nourishment to develop their many berries to full size. Grows best in the Northern states.

PRICES: 25 for \$1.10; 50 for \$1.80

100 for \$3.00

250 for \$6.50; 500 for \$10.00; 1000 for \$17.50, prepaid.

# MAJESTIC Plant Patent No. 345

This new, June bearing variety is considered to be one of the best for home use. Fine for table, canning and freezing; requires little sugar. Berries are extra large, sweet, fine-textured; firm and deep scarlet-red to the core. Easy to pick; bears heavily; ripens midseason. Hardy and easy to grow.

PRICES: 25 for \$1.10; 50 for \$1.80

100 for \$3.00 250 for \$6.50; 500 for \$10.00; 1000 for \$17.50, prepaid.

# **DUNLAP** An Old Favorite

A fine old variety grown by thousands of home gardeners and commercial growers. Fruit is medium-sized and bright red clear through. Ripens in midseason. Delicious to eat, can, preserve or freeze.

Grows in all kinds of soils. Dunlap always pleases.

PRICES: 25 for \$1.00; 50 for \$1.60

100 for \$2.50

250 for \$5.20; 500 for \$8.45; 1000 for \$13.50, prepaid.

# EVERBEARING STRAWBERRY

Nothing tastes better than sweet, delicious, home-grown strawberries picked fresh from your own garden! And **frozen** berries are just as good as **fresh**. Why pay high prices for fruit so easy to grow?

# EVERMORE ★ ★ ★

Large, sweet, glistening red berries that are red all the way through—and just melt in your mouth! An excellent keeper and shipper, Evermore is a coming commercial variety. Bears 90 days after planting and continues till frost. Plants are very hardy, vigorous and productive.

PRICES: 25 for \$2.00; 50 for \$3.35

100 for \$5.25

250 for \$10.50; 500 for \$18.00; 1000 for \$30.00, prepaid.



STREAMLINER

Strawberries Are Vitamin-Rich

**Dr. S. A. McCrory**, Brookings, S. Dak., writing in the Minnesota Fruit Grower, says: "The strawberry is the one fruit South Dakota grows that is equal

to citrus fruit in Vitamin

one-sixth of a quart of

strawberries, is generally

considered adequate for the daily requirement of

Vitamin C.

C content. A  $3\frac{1}{2}$ -oz. serving, or approximately

A senational new everbearer that is sweeping the country. Flavor is extra sweet, rich and tempting; size is jumbo; color bright and attractive. Excellent for eating fresh, canning, freezing or preserving.

You'll enjoy this new berry without sugar. It requires only a minimum amount of sugar for canning or freezing. Sweet as honey—and luscious!

Streamliner is the ideal everbearer for your garden. You can start picking these immense, juicy berries 8 or 10 weeks after planting. Bears mammoth yields from July till killing frost—up to 1 quart of berries per plant. Berries are firm and good shippers.

Plants are strong, vigorous, hardy and reproductive. For best crops, do not permit them to make too many runners.

PRICES: 25 for \$2.35; 50 for \$4.25

100 for \$6.85

250 for \$14.00; 500 for \$21.85; 1000 for \$37.50, prepaid.



PRICES: 25 for \$1.65; 50 for \$2.85

100 for \$4.50

drought conditions. A good berry for commercial

growers and home gardeners.

250 for \$9.00; 500 for \$15.00; 1000 for \$25.00, prepaid.



# ANDREWS WINDBREAKS

# AND SHELTERBELTS

**GREEN ASH.** Most dependable for windbreak or woodlot—will grow on almost any soil. Fast growing, long lived, excellent for lumber or fence posts. A hardy Dakota strain that is dense, durable and drought-resistant.

,	All Prepaid	25	50	100	200
12-18 in.		\$1.25	\$2.25	\$3.85	\$7.45
6-12 in.		75	1.25	1.85	3.45

AMERICAN ELM. Selected, hardy, upland strain recommended by the Conservation Department for shelterbelts and woodlots. Grows on any soil. Beautiful; long-lived; drought-resistant.

		All Prepaid				
18-24 is	n		1.25	\$2.10	\$3.65	\$7.00
12-18 in	n		.95	1.60	2.65	5.00
6-12 is	n		.75	1.25	1.85	3.45

**CHINESE ELM.** Hardy Siberian strain that grows rapidly even on **poor** soil. Thick, compact branches from the ground up stop the sweep of wind and drifting snows as well as dust storms. Makes a fine windbreak in 3 or 4 years.

	All Prepaid	25	50	100	200
2- 3 ft.		\$2.25	\$4.25	\$7.95	\$15.65
18-24 in.		1.50	2.75	4.95	9.65
12-18 in.		1.00	1.75	2.95	5.65

**SOFT MAPLE.** (Silver Maple.) Makes a hardy, fast-growing windbreak for your farm, especially on good soil. Has fine, silvery blue-green foliage.

	All Prepaid				200
18-24 in.		. \$1.85	\$3.45	<b>\$6.35</b>	\$12.45
12-18 in.		. 1.35	2.45	4.35	8.45

**RUSSIAN OLIVE.** The beautiful silver-leaved tree—a fine **ornamental** as well as an excellent **shelterbelt** tree. Branches from ground up make it useful for the "snow catch" rows of the shelterbelt. Has fragrant yellow flowers followed by berries attractive to birds.

All Prepaid 25 50 100 200 18-24 in. . . . . . \$3.25 \$6.25 \$11.95 \$23.65 12-18 in. . . . . 2.00 3.75 6.95 13.65

**NORWAY POPLAR.** Outstanding for windbreaks because of its **hardiness** and **rapid growth.** Grows on any soil, begins giving protection the second year after planting. Makes posts and lumber, too.

All Prepaid 25 50 100 200 4-5 ft. . . . . . . \$5.15 \$9.85 \$18.95 \$37.65 3-4 ft. . . . . 4.35 8.35 15.95 31.65 RUSSIAN GOLDEN WILLOW. This hardy, fast growing willow has an attractive bright yellow bark. In mass plantings they are very colorful, especially in winter. Provides a crop of firewood in a hurry, too.

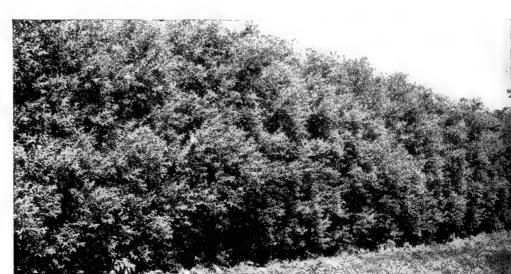
	All Prepaid			100	
2- 3 ft.		. \$2.25	\$4.25	\$7.95	\$15.65
18-24 in.		. 1.75	3.25	5.95	11.65

**LAUREL LEAF WILLOW.** The best willow for windbreak work. Branches provide dense, glossy, dark green foliage from the ground up—ideal for the two **outside rows** of the windbreak as a snow catch. Leaves stay on late in the fall for added protection Planted 3 feet apart and 60 to 100 feet from a roadway, Laurel Leaf makes a beautiful addition to the landscape, over the years. It also provides a natural and inexpensive snow fence.

	All Prepaid			100	
3-4 ft		. \$2.75	\$5.25	\$9.95	\$19.65
2-3 ft		. 2.25	4.25	7.95	15.65

**BLACK WALNUT.** This is a hardy strain of the Minnesota Black Walnut that is easy to grow and fine for shelterbelts. The delicious nuts produced are excellent in cooking. Black Walnut logs are extremely valuable for their high quality lumber.

	All Prepaid		50	~~~	
12-18 in.		\$2.75	\$5.25	\$9.95	\$19.65



# Save Feed with Windbreaks, Says USDA

Less feed and labor are required to produce beef in feedlots protected by shelterbelts or windbreaks, says the United States Department of Agriculture and the Soil Conservation service. After a series of experiments the SCS came to the conclusion that your windbreak area will produce more beef than the same area planted to a feed crop.

The same is true with your dairy cows, chickens and pigs. Each will produce more when protected from winter's sweeping winds. Your house will require less fuel and you will have less drifting of snow in the farm yard, too.

If your farmstead is not protected, you have probably paid out more in fuel and feed costs than the cost of a windbreak—and you still don't have it! Moreover, you miss a constant source of firewood, lumber and posts.

Let us help plan a shelterbelt to fit your needs.

# Protected Steers Make \$240 Extra!

In a comparative test some years ago, two lots of 50 steers each were fed the same kind and amount of feed, but one lot was protected with a windbreak, the other unprotected. The protected lot gained 2,250 pounds more. Sold at \$10.80 per cwt., this lot brought \$243 more.



MONEY-MAKERS

# ARE COMMON-SENSE

# **Recommended Spacing and Arrangement**

The recommended spacing is to plant 2 rows of Chinese Elm, Laurel Leaf Willow or Golden Willow on the outside to form a snowbreak. Plant 4 feet apart in the row and 8 feet between rows.

Leave 60 feet for a **snow trap**, then plant 4 rows of Green Ash, Chinese Elm, American Elm, Norway Poplar, or Soft Maple spaced 6 feet apart in the row and 8 feet between rows. Inside, plant 4 rows of **evergreens** 8 to 10 feet apart in the rows and 16 feet between rows. The inside row of evergreens should be **100 feet** from the farm buildings. This space and the snow trap give **ample space** to drop the snow and leave the buildings and yards **free** from drifts.

For solid woodlot planting, set trees 8 to 9 feet apart each way. Ash, Elm, Norway Poplar, and Black Walnut are especially recommended for woodlot planting.

## Varieties Suitable for Each Row

Rows 1 and 2
Rows 3 and 5Norway Poplar or Soft Maple
Rows 4 and 6
Rows 7, 8, 9, and 10Evergreens

# Instructions for Planting

The soil in the space to be planted should be well prepared,



as you would for any farm crop. Plant trees as early in spring as possible. Potatoes or vegetables may be planted between the tree rows for two or three years. Cultivate trees as often as possible in the spring and summer but not after the first of August. The snow trap may be planted to corn, potatoes, or any farm crop.

Evergreens in sizes marked "transplants" may be set out directly into the windbreak row and cultivated as you would rows of corn.

All evergreen windbreak material is shipped bare root, wrapped in moss.

AMERICAN ARBOR-VITAE. (For Windbreak and Hedging.) This popular, thick, compact evergreen makes an excellent windbreaker, snow stopper, or year-round hedge or screen. Its large, flat, dense branches hugging the ground make it useful in the outside row or two of the windbreak. Does best in fairly moist soil.

		INOE	rrepaig	
	10	25	50	100
12-15 in. transplants	\$7 <b>.</b> 55	\$15.25	\$28.50	\$54.00
9-12 in. transplants	6.45	12.50	23.00	43.00

WHITE SPRUCE. This tree might be considered our most common native spruce. It thrives in all northern climates from the Arctic Circle to central U. S. A. Foliage is bluish green to bluish coloring. A compact, regular growing tree of conical shape. Very attractive when small. Maximum height, 50 fect. Thrives even in hot, dry climates. Beside its value as an ornamental tree, windbreak, background tree or screen, it makes an excellent hedge.

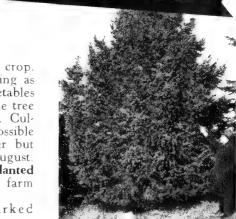
Not Prepaid

				50	
18-24 in.	transplants	 . \$10.35	\$22.25	\$42.50	\$82.00
15-18 in.	transplants	 . 9.35			
				31.50	
9-12 in.	transplants	 . 7.55	15.25	28.50	54.00

**BLACK HILLS SPRUCE.** One of the best windbreak trees. It is very hardy, easy to establish, and grows heavy, thick, slightly bluish foliage. Stands drought very well.

Stands drought very well.	Not Prepaid		
	10 25	50 100	
18-24 in. transplants	1.15 \$24.25	\$46.50 \$90.00	
15-18 in. transplants	9.95 21.25	40.50 78.00	
12-15 in, transplants	8.65 18.00	34.00 65.00	
9-12 in. transplants	7.55 15.25	28.50 54.00	

Complete Directions for Planting with Every Order



# BEAUTIFUL

# PERENNIALS

# **COLORFUL HARDY ASTERS**

Lovely fall-flowering asters add spice to border decorations and are invaluable for cut flowers. All colors from dazzling white to brilliant crimson-red. Asters are easy to grow and hardy everywhere.

BEECHWOOD CHALLENGER. These scarlet red native flowers contrast delightfully with their bright yellow centers. Planted with tall, lovely, pure white Mt. Everest, the contrast is even more striking. Medium height; strong growth; very free flowering. 3 for \$1.20; 6 for \$1.95; 45c each, prepaid.

BLUE LAGOON. A new variety of the Novi-Belgii type blue flowers. A real gem for the border. Because the color isn't bold, it harmonizes easily in the garden. 3 for \$1.20; 6 for \$1.95; 45c each, prepaid.

BLUE PLUME. A rich, royal blue, one of the deepest blues yet introduced. Flowers freely produced on stately stems. An excellent variety that will attract attention. 3 for \$1.20; 6 for \$1.95; 45c each, prepaid.

HARRINGTON'S PINK. This exquisite, soft pink aster adds its lovely color to your garden in September, when pink flowers are scarce. Grows 3 to 4 feet tall and 1½ inches or more across. Free blooming; fine for cut flowers. 3 for \$1.20; 6 for \$1.95; 45c each, prepaid.

MAID OF THE MIST. Aptly named, this double aster is a lovely mauve. Grows strong and erect. Perfectly adapted to any colorful flower border or can be used for cutting. 3 for \$1.20; 6 for \$1.95; 45c each, prepaid.

MT. EVEREST. A pure-white aster that forms tall, well-shaped, pointed pyramids completely covered with good-sized flowers in the fall. Has plenty of lateral growths with flowers right down to the ground. Height 3 to 4 feet. 3 for \$1.20; 6 for \$1.95; 45c each, prepaid.

# PHLOX SUBULATA (Creeping Phlox)

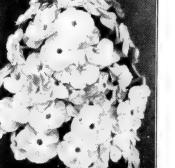
Masses of bloom in April and May completely cover the pretty, mosslike, evergreen foliage of Creeping Phlox. Makes an excellent plant for the rockery, border, or for carpeting bare spots. Gives you drifts of cheery color. Should be grown in full sun.

**ALBA.** A lovely thing for the rock garden—appeals

to everyone. Glistening, pure white flowers cover the neat, compact plant in May. 3 for \$1.10; 6 for \$1.75; 40c each, prepaid.

ATROPURPUREA. A vivid carpet of deep-wine-red flowers that completely cover the bronze foliage. Brightest of all Creeping Phlox. 3 for \$1.10; 6 for \$1.75; 40c each, prepaid.

**BLUE HILL.** Grows neatly and compactly with showy pale-blue flowers freely produced in spring and again in fall. One of the best. 3 for \$1.10; 6 for \$1.75; 40c each, prepaid.



# HARDY SUMMER BLOOMING PHLOX

Popular, dependable phlox are easy to grow and add a splash of color to your garden all summer. Here are a few selected new varieties you'll be proud to own.

AURORA. A light salmon-pink phlox with beautiful rays of white. 3 for \$1.20; 6 for \$1.95; 45c each, prepaid.

CHIEFTAIN. A very deep crimson that does not fade or discolor. Very popular. Medium height. 3 for \$1.20; 6 for \$1.95; 45c each, prepaid.

**LILLIAN.** A real beauty. Color is brilliant clear cameo-pink with a pale blue eye that enhances its beauty. Unusually large trusses of flowers. Medium height. 3 for \$1.20; 6 for \$1.95; 45c each, prepaid.

MT. HOOD. A large, pure white phlox in large, broad clusters. Florets are exceptionally large. Me-

dium height. Don't miss this one. 3 for \$1.20; 6 for \$1.95; 45c each, prepaid.

PINK CHARM. Bright, clear pink with a scarlet sheen. Heads are often a foot long with many flowering branches. Medium height. 3 for \$1.20; 6 for \$1.95; 45c each, prepaid.

**SAN ANTONIO.** Immense heads of deep, brilliant, blood-red florets that outshine all others. Blooms freely in late July and August on vigorous plants  $2\frac{1}{2}$  to 3 ft. high. Its mass of rich royal-red gives a striking accent to any garden. 3 for \$1.20; 6 for \$1.95; 45c each, prepaid.

MISS LINGARD Blooms from early June until October. This Phlox is the gardener's friend as it has no known enemies or diseases. Has large heads of glistening white flowers offset by shiny green foliage. The best early white Phlox known. 3 for \$1.25; 50c each, prepaid.



# **Aster Collection**

1 Beechwood Challenger 1 Harrington's Pink

1 Blue Lagoon 1 Maid of the Mist

1 Blue Plume 1 Mt. Everest

All 6 Plants

Only \$1.95, Prepaid

# **Phlox Collection**

1 Chieftain 1 Pink Charm 1 Lillian 1 San Antonio

1 Lillian 1 San Antonio
1 Mt. Hood 1 Blue Boy (pictured below)

All 6 Plants





# (Glad) Bouquet Collection

10 Each of Red, White, Yellow, Purple and Smoky Glads, All Excellent Varieties

Labeled as to Color.

50 Bulbs \$3.85 Prepaid

# Rainbow Collection

50 Bulbs, 5 Each of 10 Different Colors.

Large Bulbs, Unlabeled.

\$3.50, Prepaid

100 Bulbs, 10 Each of 10 Different Colors.

Large Bulbs, Unlabeled.

\$6.50, Prepaid

# **Glad Garden Collection**

50 Mixed, Blooming Size \$2.00 Prepaid

100 Mixed, Blooming Size 3.50 Prepaid

# GLADIOLI

Complete instruction for planting and care included with every order.

# FAVORITES

For a breathless riot of colors in your garden or a generous supply of inexpensive cut flowers to brighten your home, plant Andrews Hardy Glads. You'll find listed below the best new varieties and a popular listing of old favorites.

**BLACK OPAL.** A fine, tall, deep maroon-shaded black with 9 to 10 round florets on long spikes. Contrasts with white beautifully. Midseason. 3 for 30c; 10 for 90c; 25 for \$2.00, prepaid.

RED CHARM. King of the reds! An early Glad fine for commercial use and exhibition. Opens a generous number of bright, round florets on tall, willowy spikes. 3 for 30c; 10 for 90c; 25 for \$2.00, prepaid.

STOPLIGHT. Red. Tall, handsome spikes each with 6 to 8 exquisitely ruffled florets of brilliant red with a rich, velvety luster. 3 for 25c; 10 for 80c; 25 for \$1.85, prepaid.

### PINK

ETHEL CAVE COLE. Immense flowers of pure, lovely, light pink, set off by a deeper rosy throat. Makes a fine cut flower and exhibition spike. Strong, husky grower that opens 8 to 10 blooms on a long flower head. 3 for 25c; 10 for 80c; 25 for \$1.85, prepaid.

ROSA VAN LIMA. A beautiful apple-blossom-pink shading into a large white throat. Large, round florets on long, straight spikes. A uniform, dependable and early bloomer. 3 for 25c; 10 for 80c; 25 for \$1.85, prepaid.

### CREAM

**LEADING LADY.** An outstanding new variety and winner of many blue ribbons. Creamy white with deeper cream throat. Tall, willowy stems hold 7 or 8 large, carved ivory florets. 3 for 30c; 10 for 90c; 25 for \$2.00, prepaid.

WHITE GOLD. Has a giant spike with 6 to 8 enormous flowers of triangular shape and slightly ruffled. Cream-white with a golden throat. An early bloomer and a good grower. 3 for 25c; 10 for 80c; 25 for \$1.85, prepaid.

AUTUMN GOLD. Petals on this richly colored, golden yellow Glad bordered with orange. Medium and small blooms as well as large. Stems short, but can be cut close to ground without injuring foliage. 3 for 25c; 10 for

YELLOW

80c; 25 for \$1.85, prepaid.

SPOTLIGHT. Yellow. A clean, brilliant yellow with a scarlet trickle deep in the throat. Flor ets are large, round and full. One of the very best yellows. Cuts well from small bulbs. New, very popular. 3 for 40c; 10 for \$1.25; 25 for \$2.75, prepaid.

### LAVENDER

ELIZABETH THE QUEEN. New and a best seller. Flowers are large, exquisite mauve and beautiully ruffled, with darker lines in the throat. Opens 7 or 8 blooms at a time. Makes a fine garden variety. 3 for 30c; 10 for 90c; 25 for \$2.00, prepaid.

LAVENDER PRINCE. A new

Glad with a soft, deep lavender and an even deeper throat. Beautifully ruffled wide open florets on good, tall, outstanding spikes. 3 for 40c; 10 for \$1.25; 25 for \$2.75, prepaid.



# ALL-AMERICA

Three Each of All Varieties Described On This Page

69 Bulbs, \$5,25, Prepaid

Five Each of All Varieties Described On This Page 115 Bulbs, \$7.65, Prepaid

All large sized bulbs, labeled.

### ORANGE

LANTANA. A beautiful blend of orange petals and a golden throat. Opens 6 to 8 large colorful florets at once. Fine for early bouquets. Very prolific. 3 for 25c; 10 for 80c; 25 for \$1.85, prepaid.

### WHITE

SNOW PRINCESS. A creamy white with 5 or 6 giant 5 inch blooms open at once on a tall, strong spike. Reliable and prolific. Our leading commercial white. 3 for 25c; 10 for 80c; 25 for \$1.85, prepaid.

SURFSIDE. A tall, ruffled white with pencil markings in throat. Recommended for commercial and exhibition use. 3 for 25c; 10 for 80c; 25 for \$1.85, prepaid.

### **SMOKY**

CHIEF MULTNOMAH. A bluish chocolate smoky enhanced by a bright red blotch in the throat. A striking flower; beautiful in bouquets. 3 for 25c; 10 for 80c; 25 for \$1.85, prepaid.

HIGH FINANCE. A giant tan smoky that stands out in bouquets. Popular because it blooms late when the early Glads are all gone. 3 for 30c; 10 for 90c; 25 for \$2.00, prepaid.

### **PURPLE**

KING LEAR. A huge, ruffled, purple Glad with silver edging. Fine for bold, beautiful effects with Snow Princess. 3 for 25c; 10 for 80c; 25 for \$1.85, prepaid.

PURPLE SUPREME. A magnificent purple with silver edging. An excellent basket flower with its long flower heads. Becoming very popular. 3 for 30c; 10 for 90c; 25 for \$2.00, prepaid.

### SALMON

JEANIE. A good tall grower, fine for cut flowers. A pure salmon-pink with a golden throat. Midseason. 3 for 25c; 10 for 80c; 25 for \$1.85, prepaid.

JUNIOR MISS. Combines stature, beauty and vigor. Has full double salmon-pink spikes straight as ramrods. 3 for 25c; 10 for 80c; 25 for \$1.85, prepaid.

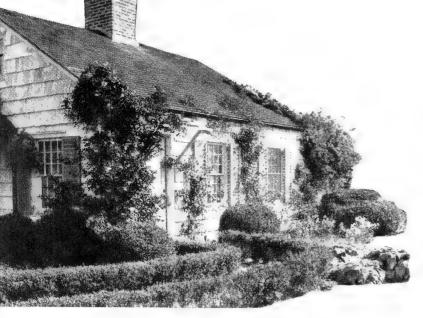
### BRONZE

BUCKEYE BRONZE. This striking blend of autumn colors is much in demand in florist shops and roadside stands. A good grower and consistently a show winner. 3 for 30c; 10 for 90c; 25 for \$2.00, prepaid.

### VIOLET or BLUE

ABU HASSAN. In a mixed bouquet the contrast of this deep, dark blue adds richness to all the others. Florists welcome it. 3 for 50c; 10 for \$1.50; 25 for \$3.35, prepaid.

BLUE BEAUTY. An old favorite light blue. Large florets; takes many prizes. 3 for 30c; 10 for 90c; 25 for \$2.00, prepaid.



Colorful, luxurious vines add beauty and romance to the simplest cottage. Your children will always have pleasant memories of a vine-covered summer house, porch, fence or trellis.

**ENGLEMANN IVY.** You'll be surprised how rapidly this grows and how well it clings. Covers stone, brick or stucco walls without support. A handsome 5-leaved ivy with extra thick green foliage which turns a brilliant, rich red in autumn. Thrives well in sunshine or shade.

> 2-yr. select vines, 3 for \$1.75; 65c each, prepaid.

BITTERSWEET. Grow winter bouquets of Bittersweet on your own back fence or arbor. June blooms are followed later by attractive orange-red berries. Plant two or more for cross-pollination. Makes fine late fall and winter bouquets. This popular native vine has bright, glossy foliage, too. Makes a fine decoration for the summerhouse if given a little help in climbing. Grows in any soil; in sun or partial shade. Very hardy. 2-yr. select vines, 3 for \$2.00; 75c each, prepaid.



# FOR SUMMER CHARM

# GOLDFLAME HONEYSUCKLE

A delightful new vine with immense clusters of large, fragrant flame-coral trumpets lined with creamy gold. Blooms abundantly May till frost, reaching its full glory early in summer. The dark, glossy, blue-green leaves make a perfect background for the brilliant flowers

Goldflame can be clipped to form a neat hedge, pruned to make a striking specimen shrub, or allowed to grow naturally to climb a trellis or spread as a ground cover. Very hardy 2-yr. and easy to grow. select vines, 3 for \$3.10; \$1.10 each, prepaid.



# SCARLET TRUMPET HONEYSUCKLE

An old favorite, this popular vine has clusters of extra large, trumpet-shaped bright red flowers. Blooms freely and fragrantly all summer. Fast-growing and will climb anywhere. Adds charm to porches and trellises. 2-yr. select vines, 3 for \$2.00; 75c each, prepaid.

# **CLEMATIS**

**HENRYI.** The large white flowers of Henryi often measure 8 inches. Although it is vigorous and climbs to 8 feet, Henryi is outstanding for its quality of bloom rather than its quantity. 2-yr. select vines, 3 for \$3.55; \$1.25 each, prepaid.

**JACKMANI.** The most popular of all the large-flowering clematis in America, with large, velvety, violet-purple flowers. Grows rapidly through summer and early autumn. Its beauty and perfection can be enhanced by cutting plants back to 3 feet to encourage strong new wood. 2-yr. select vines, 3 for \$3.55; \$1.25 each, prepaid.

MME. EDOUARD ANDRE. A red clematis with a purplish

cast. More modest in its rapidity of growth, but excels in a profusion of bloom. A cluster of these flowers suggests the richness and texture of an old Persian rug. 2-yr. select vines, 3 for \$3.55; \$1.25 each, prepaid.

LAWSONIANA. Blue, flushed mauve. Large flowers with overlapping petals, a long blooming season (June to September) and strong growth. 2-yr. select vines, 3 for \$3.55; \$1.25 each, prepaid.

### CLEMATIS COLLECTION

- Jackmani
- 1 Mme. Edouard Andre
- 1 Goldflame Honeysuckle

All Heavy Select Plants (Regular Value, \$3.60) for Only ...... \$3.15

Clematis Jackmani

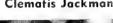
[32]

Clematis Henryi



Clematis Lawsoniana





**Bittersweet** 





# Andrews HARDY HEDGES

# FOR BEAUTY AND PRIVACY

#### BARBERRY THUNBERGI

A colorful shrub of low spreading growth that makes a compact hedge. Foliage is bright green turning to a fiery red in the fall. Attractive red berries add enchantment through fall and winter. For best results, space 12 inches apart. 12-18 in., 25 for \$4.45; 50 for \$8.25; 100 for \$15.00, prepaid. 18-24 in., 25 for \$6.40; 50 for \$11.95; 100 for \$22.50, prepaid.

#### CHINESE HEDGEWOOD

A very hardy, fast growing and low-priced shrub that makes fine, close-clipped formal hedges or compact



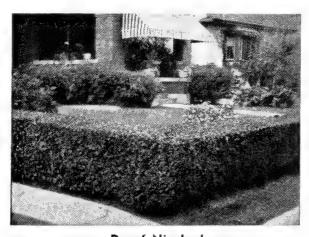
screens for privacy in the outdoor living room. Stands sub-zero cold or sweltering heat. Delicate rich green leaves appear early and are shed late. Space 12 inches apart. 18-24 in., 25 for \$3.35; 50 for \$6.35; 100 for \$11.35, prepaid. 2-3 ft., 25 for \$3.65; 50 for \$6.85; 100 for \$12.85, prepaid.

#### DWARF NINEBARK

A new dwarf shrub ideal for trimmed or untrimmed hedges or shrub plantings. Space 12 inches apart. (See page 45 for complete description.) 12-18 in., 25 for \$8.35; 50 for \$15.65; 100 for \$28.95, prepaid.



Honeysuckle, Zabeli



Dwarf Ninebark



Barberry Thunbergi

#### HONEYSUCKLE, Zabeli

A new shrub with masses of red flowers in May followed by orange and bright red berries, liked by the birds. Ideal where a tall, flowering, quick growing screen is desired. Very hardy. Grows from 6 to 10 feet; in sun or part shade; in any soil. Makes a good specimen shrub. For hedging, space 1½ to 2 feet apart. 12-18 in., 25 for \$5.65; 50 for \$10.45; 100 for \$19.35, prepaid. 18-24 in., 25 for \$6.95; 50 for \$13.15; 100 for \$24.85, prepaid.

Complete Directions for Planting with Every Order

#### **BLUE LEAF HEDGE**

A new, charming, silvery blue-green shrub discovered north of the Arctic Circle. Grows anywhere in sun or shade, dry, wet or heavy soils where other plants perish. If left untrimmed, its feathery, willowy foliage makes a beautiful, compact, dwarf hedge 3 feet high and 2 feet wide. Trimmed it makes a colorful, low, formal hedge. Just the thing for low edgings, around beds or along walks. Single specimens are delightful in rock gardens. Space 12 inches apart for hedges. 12-18 in., 25 for \$5.65; 50 for \$10.45; 100 for \$19.35, prepaid. 18-24 in., 25 for \$6.95; 50 for \$13.15; 100 for \$24.85, prepaid.

# ANDREWS HARDY

# Always-in-Bloom FLORIBUNDA

# ROSES

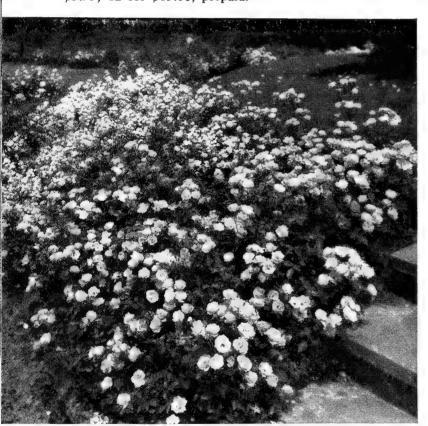
#### YELLOW

**GOLDILOCKS.** Enjoy a mass of fragrant, bright yellow sunshine in your garden from spring through summer and fall! Goldilocks blooms in extravagant clusters of flowers fully double when open and having a sweet, wild-rose scent.

The oval, egg-shaped buds resemble miniature Hybrid Teas in form. You'll enjoy watching them open slowly and gracefully to their full golden glory.

Flowers are  $3\frac{1}{2}$  inches across and have approximately 45 firm, thick petals each. All season fresh new buds keep replenishing the golden yellow mass, which is set off by the glossy, dark green foliage. Plants grow  $2\frac{1}{2}$  feet or more with dense, spreading growth.

Make a place in your garden for Goldilocks—in border, bed, or specimen planting. Plant Pat. No. 672. \$1.50 each; 3 for \$3.75; 12 for \$15.00, prepaid.



#### CLIMBERS—For Mass Display of Color

PAUL'S SCARLET CLIMBER. The most popular red climber. Produces brilliant masses of vivid, scarlet-red blooms that do not burn or fade. Flowers are borne in clusters on long stems. A strong grower and very hardy. 2-year plants: \$1.00 each; 3 for \$2.80, prepaid.

AMERICAN BEAUTY CLIMBER. An old favorite climber that is covered from top to bottom with large, fragrant, deep rose-pink blossoms. The buds are cupped and borne on long stems. 2-yr. plants: \$1.00 each; 3 for \$2.80, prepaid.

#### PINK

**PINOCCHIO.** This salmon pink Floribunda is the all purpose wonder of rosedom. It is easy to grow, very hardy, and always in bloom! All summer long great clusters of exquisitely pointed buds open up into long lasting Miniature Hybrid Tea Roses,  $1\frac{1}{2}$  inches across.

The delicate salmon buds, flushed with gold at the base, gradually soften to clear pink as the "sweetheart" flowers open and acquire deeper pink edges. The blooms have an exotic, fruity fragrance. The graceful sprays of buds and blooms make beautiful mass and miniature flower arrangements. Cut flowers often keep from 8 to 10 days.

In the garden Pinocchio is ideal for shrub and evergreen border, particularly effective for its continuous blooming when other shrubs are done. The cool, pink masses are refreshing in mass plantings and edgings for paths, drives, beds and borders. Plant Pat. No. 484. \$1.25 each; 3 for \$3.15; 12 for \$12.50, prepaid.

#### RED

WORLD'S FAIR. Official rose of the New York World's Fair, this popular rich red beauty will be a leading Floribunda for years to come. It was the first rose to win the All-America Rose Award. Its clusters of velvety, 4-inch, rich scarlet flowers, which almost hide the luxuriant foliage, become dark red in the fall.

Makes a continuous display of large, semi-double flowers from late spring till fall. Plants are hardy, bushy and about 30 inches tall. Colorful World's Fair will make your garden and grounds the envy of your friends, and a source of pride to you and your family. Plant Pat. No. 362. \$1.25 each; 3 for \$3.15; 12 for \$12.50, prepaid.

**FLORADORA.** Exquisitely formed buds of cinnabar-red are carried in sprays of from six to twelve, each slowly opening to a fully double 2-inch flower resembling a perfect little camellia. They are perfect for small bouquets, corsages or planted in borders, beds or as specimens. Will last for days as a cut flower. Plant is tall and slender. \$1.25 each; 3 for \$3.15; 12 for \$12.50, prepaid.

## HYBRID RUGOSA ROSES Vigorous and Hardy

DR. ECKENER. Large, fragrant, salmon-pink flowers with a golden base. Blooms resemble two-toned Hybrid Teas. 2-yr. plants, \$1.15 each; 3 for \$3.00, prepaid.

F. J. GROOTENDORST. Small, fringed, cherry red blooms borne in profuse clusters. Makes a good hedge. 2-yr. plants, \$1.15 each; 3 for \$3.00, prepaid.

HANSA. Extra hardy; fine foliage; large, double, dark crimson flowers. Makes a good show. 2-yr. plants, \$1.15 each; 3 for \$3.00, prepaid.

SIR THOMAS LIPTON. Blooms early and continues till late fall. The snowy white flowers have a fine fragrance. Hardiest white rose known. 2-yr. plants: \$1.15 each; 3 for \$3.00, prepaid.

BELLE POITEVINE. Clusters of beautiful bright pink flowers. Looks like a pink Hansa, but is freer blooming. 2-yr. plants, \$1.15 each; 3 for \$3.00, prepaid.

Complete Directions for Planting and Care Included with Every Order

## and SUB-ZERO HYBRID TEA

**★** BRED FOR NORTHERN GARDENS

**★** REQUIRE LESS CARE

\* VIGOROUS and FREE FLOWERING

A new race of roses bred for Northern Gardens. Require less care and very little winter protection. (Will grow as well in warm climates as regular Hybrid Teas.)

ANNE VANDERBILT. An exquisite, brilliant, coppery orange color makes this fragrant, easy-to-grow rose very popular. It is constantly in color, often producing 100 semi-double blooms in a season. Performs well in northern climates. Plant Pat. No. 504. \$1.75 each; 3 for \$5.00; 12 for \$18.00, prepaid.

CURLY PINK. A fine combination of size and form, beauty of cluster, constancy, vigor of foliage, hardiness and performance. Once established, each stem grows several large, two toned, pink blossoms in various stages of development. These form a gorgeous bouquet on a single stem! \$1.75 each; 3 for \$5.00; 12 for \$18.00, prepaid.

KING BOREAS. A lemon-yellow beauty that is completely double. Blooms in clusters, freely and abundantly. Popular in Minnesota and northern regions. (Propagation Rights Reserved.) \$1.75 each; 3 for \$5.00; 12 for \$18.00, prepaid.

LILY PONS. Large, graceful white flowers of indescribable delicacy with pure yellow centers. You'll find this charming, vigorous, free bloomer a feature of many gardens in the cold Northwest. Plant Pat. No. 420. \$1.75 each; 3 for \$5.00; 12 for \$18.00, prepaid.

RED DUCHESS. Most outstanding feature of Red Duchess is its spicy sweetness and charming fragrance. One whiff is an experience to be remembered. Its scent casts a captivating spell into your garden. Has a striking red flower and colorful, persistent foliage. A robust and sturdy sub-zero for Northern gardens. \$1.75 each; 3 for \$5.00; 12 for \$18.00, prepaid.

PINK PRINCESS. The red buds open to lovely deep pink flowers. An outstanding hardy rose, Pink Princess is famous as the first Hybrid Tea free from premature losing of foliage. Plant Pat. No. 459. \$1.75 each; 3 for \$5.00; 12 for \$18.00, prepaid.

SHADES OF AUTUMN. An abundant and joyous expression of bicolored beauty. You'll delight in its delicate red, yellow and blush flower. A glowing rose developed for the Northern gardener. Plant Pat. No. 542. \$1.75 each; 3 for \$5.00; 12 for \$18.00, prepaid.

#### SUB-ZERO CLIMBERS

CLIMBING BREAK O' DAY. A beautiful orangeapricot shading that lends an unusual touch. Plant Pat. No. 696. \$2.00 each, prepaid.

**COPPER GLOW.** A sensational coppery orange with a spicy fragrance. Plant Pat. No. 458. \$1.75 each; 3 for \$5.00, prepaid.

GOLDEN GLOW. Golden yellow; fragrant. Equally good on a trellis or as a ground cover. Plant Pat. No. 263. \$1.75 each; 3 for \$5.00, prepaid.

#### Northern Lights Rose Collection

1 Curly Pink

1 Lily Pons

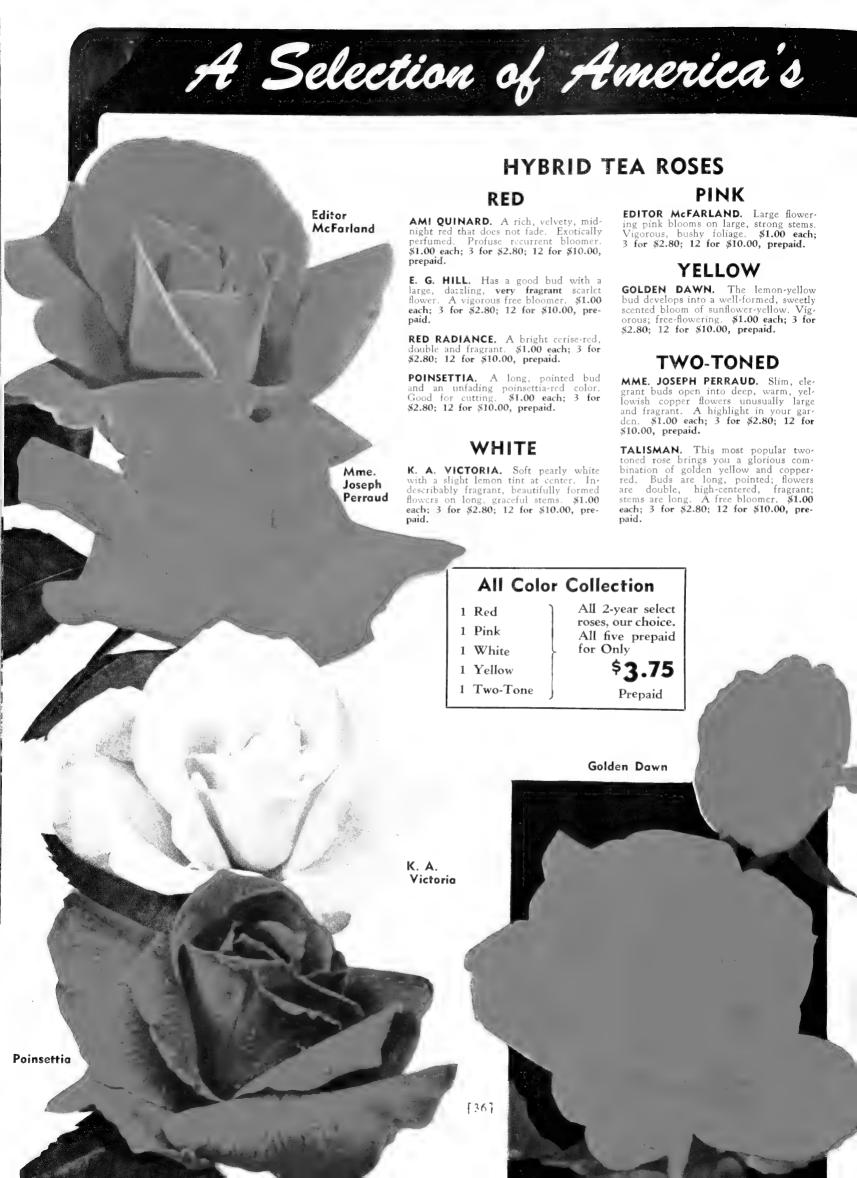
1 Shades of Autumn \$5.00

2-Year, No. 1 Plants All 3 for only

Prepaid



ROSES



Complete Instructions for Planting with Every Rose Order

#### PATENTED HYBRID TEAS

#### RED

CHARLOTTE ARMSTRONG. You'll marvel at the beauty of the lovely, long, carmine red buds and splendid, open blooms of rich cerise. Great quantities of long-stemmed beauties are produced quantities of long-stemmed beauties are produced throughout the season by the strong, vigorous, luxuriantly foliaged plant. An all-climate rose that is hardier than most. Winner of the 1941 All-America Award, Charlotte Armstrong is one of the top roses of all time in showroom and garden. Plant Patent No. 455. \$1.50 each; 3 for \$3.75; 12 for \$15.00, prepaid.

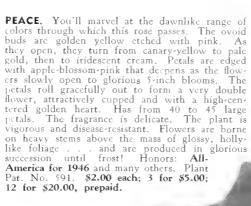
NOCTURNE. One of the new 1948 AARS winners. Has exquisitely long red buds, excitingly shaded with deeper tones. The color is bright cardinal-red with intriguing darker shadings of chrysanthemum crimson, although somewhat lighter in hot weather. Flowers are pleasantly fragrant, have plenty of large, richly textured petals and last a long time. Stems are long, foliage large and luxuriant. You'll find this a big, sturdy, beautiful bushy rose well adapted to all climates. Plant Pat. No. 713. \$2.00 each; 3 for \$5.00; 12 for \$20.00, prepaid.

#### PINK

SHOW GIRL. Has the most beautiful, most perfect and longest buds of any deep pink variety. Produces them on a big strong plant which gives a great performance in all climates—coast or inland, cool or warm, foggy or sunny. We think this variety is one of the best. Supply limited this year. Plant Pat. No. 646. \$1.50 each; 3 for \$3.75; 12 for \$15.00, prepaid.

#### YELLOW

ECLIPSE. The slim, tapering buds of Eclipse have set a new mark in grace, and daintiness. A modern, streamlined, all-purpose yellow rose you'll be proud to own. Produces a continuous succession of very long, tapering, 2-inch buds on strong, sturdy stems. The 3- to 4-inch open blooms of brilliant golden yellow are an arresting spot of color in your garden. Very striking in a bud vase or bouquet; particularly popular as a boutonnicre. Eclipse is among the 10 most popular roses in America. Winner of many honors, including Gold Medals in France, England, and from The American Rose Society. Plant Pat. No. 172. \$1.35 each; 3 for \$3.40; 12 for \$13.50, prepaid. prepaid.



Show Girl



**Eclipse** 

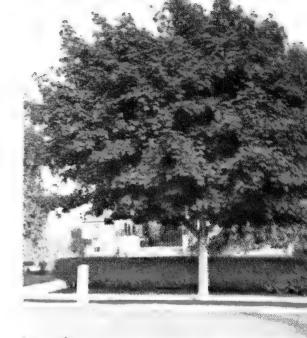






Niobe Weeping Willow

For better living, enjoy the beauty and comfort of flowering and ornamental shade trees. They make cool, peaceful avenues and colorful plantings around your house and grounds. Let Andrews landscape service (see page 42) help you plan a foundation planting or an outdoor living room you can enjoy for years to come.



Norway Maple

## SHADE and ORNAMENTAL TREES

WILLOW, Niobe Golden Weeping. A small, graceful weeping tree for lawn or rock garden, for planting n.ar pools, banks or streams. Hes golden yellow bark, narrow green leaves silvery beneath and long drooping branches. Hardiest of all Weeping Willows. 8-10 ft., \$2.85 each; 2 for \$5.45. 6-8 ft., \$2.25 each; 2 for \$4.25. 5-6 ft., \$1.35 each; 2 for \$2.55.

MAPLE, Silver or Soft. A fast-growing native shade tree with attractive foliage. Its rapid growth compares with Chinese Elm, but it does even better on good soils. 8-10 ft., \$3.15 each; 2 for \$6.00. 6-8 ft., \$2.35 each; 2 for \$4.45. 5-6 ft., \$1.65 each; 2 for \$3.00.

**MAPLE, Schwedler.** A beautiful tree ideal for **color accents** in spring, summer and fall. Its purplish crimson leaves in spring contrast with the usual vivid greens. Gradually the colors soften to bronze-green in summer, then to a deeper, waxen green. Has the same round, symmetrical

shape as its parent, the Norway Maple. A long-lived, hardy tree that will enrich your home landscape. 7-8 ft., \$4.75 each; 2 for \$9.25. 6-7 ft., \$3.35 each; 2 for \$6.45. 5-6 ft., \$2.75 each; 2 for \$5.25.

MAPLE, Hard or Sugar. One of the finest and most colorful of all the maples—a beautiful shade or boulevard tree. Has brilliant yellow, orange or scarlet foliage in fall. A tall, stately, sturdy tree, compact and graceful. Grows well North or South. 6-8 ft., \$4.65 each; 2 for \$9.00.

MAPLE, Norway. Very popular because of its pleasing and familiar domeshaped head densely covered with beautiful dark green foliage. Lovely autumn foliage of rich yellow and orange hangs on the tree 2 weeks longer than on any other maple. Well adapted to city conditions. Fine for street or lawn planting. 6-8 ft. (branched), \$3.95 each; 2 for \$7.65. 6-7 ft. (not branched), \$1.75 each; 2 for \$3.25.

#### FLOWERING CRABS

There is nothing so breathlessly beautiful as crabs in spring with their clouds of red and pink blooms. In summer the trees provide cool and welcome shade. In fall the fruit is brilliant and colorful.

RED SILVER. The maroon red and silver leaves of this tree add a splash of color to any planting. Under side of leaves are a delicate silver. A very colorful crab with its red flowers, leaves and fruit. 5-6 ft., \$2.25 each; 2 for \$4.25. 4-5 ft., \$1.80 each; 2 for \$3.35. 3-4 ft., \$1.35 each; 2 for \$2.45.



HOPA. The most strikingly beautiful and graceful ornamental Crab suited to Northern climates. The buds are a blood-red, followed by a mass of fragrant, deep rose colored blossoms. The single flowers appear early and continue long on the tree. The foliage is first a reddish purple, than a bright rich green. The small, red-fleshed fruit makes delicious jelly. 5-6 ft., \$2.25 each; 2 for \$4.25. 4-5 ft., \$1.80 each; 2 for \$3.35. 3-4 ft., \$1.35 each; 2 for \$2.45.

BECHTEL'S, KLEHM'S IM-PROVED. A hardy, improved form of the old favorite Bechtel's Flowering Crab. Branches are hidden by a spectacular display of delicate pink double flowers that look like Roses. They make a big, fragrant bouquet for any lawn. The ideal lawn tree for the small yard.

5-6 ft., \$2.95 each; 2 for \$5.65. 4-5 ft., \$2.25 each; 2 for \$4.25. 3-4 ft., \$1.95 each; 2 for \$3.65.

2-3 ft., \$1.65 each; 2 for \$3.00.

#### Flowering Crab Collection

1 Red Silver, 5-6 ft.

1 Improved Bechtel's.
4-5 ft.

All 3 for \$5.85

ASH, Green. One of the best shade trees—clean. symmetrical, drought-resistant and long-lived. Makes an excellent windbreak or grove, too. 6-8 ft., \$2.25 each; 2 for \$4.25. 5-6 ft., \$1.50 each; 2 for \$2.75.

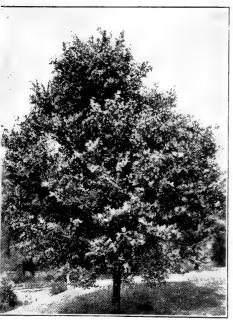
BIRCH, Weeping Cut-Leaf. You'll find grace, charm and beauty combined in this popular tree. Has silvery white bark, graceful drooping branches, and small, finely cut leaves. Sets off the compact lines of evergreens. Grows best in moist locations. Very attractive when planted in clumps of two or three. 6-8 ft., \$5.50 each; 2 for \$10.75. 5-6 ft., \$4.50 each; 2 for \$8.75.

WHITE BIRCH. A beautiful tree for your lawn. Has slender, graceful branches, deep green foliage, and silvery white bark. In the fall the leaves turn an attractive yellow. Summer or winter it contrasts effectively in clumps near or among evergreens. 6-8 ft., \$2.25 each; 2 for \$4.25. 5-6 ft., \$2.00 each; 2 for \$3.75.

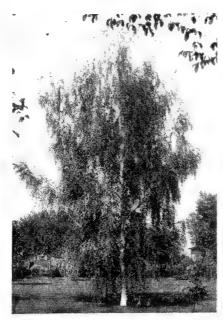




Lombardy Poplar



Chinese Elm



Cut-Leaf Weeping Birch

ELM, American. America's noblest and most popular shade tree, large and spreading, combining strength and grace. One of the best lawn or park trees—majestic, hardy, permanent. Ideal for avenues, roadsides, city parks, parkways and picnic grounds. You can grow grass right up to the trunk, too. 10-12 ft., \$3.75 each; 2 for \$7.25. 8-10 ft., \$2.95 each; 2 for \$5.65. 6-8 ft., \$1.95 each; 2 for \$3.65. 5-6 ft., \$1.35 each; 2 for \$2.45.

ELM, Chinese. A hardy Siberian strain that grows fast in poor soils, withstands excessive heat, drought and cold. Growing more popular every day. 6-8 ft., \$2.35 each; 2 for \$4.45. 5-6 ft., \$1.75 each; 2 for \$3.25.

ELM, Minneapolis Park. Because of its more uniform growth and hardiness, this selected, grafted variety of the American Elm is used by the Minneapolis Park system for all boulevard and park plantings. You'll find it ideal for home plantings, too. 10-12 ft., \$4.50 each; 2 for \$8.75. 8-10 ft., \$3.50 each; 2 for \$6.75.

American Elm

LINDEN, American. (Basswood.) A beautiful specimen tree with round, compact top; large, heart-shaped leaves that give dense shade; fragrant yellow flowers followed by winged fruit. Fast-growing; hardy. 6-8 ft., \$3.25 each; 2 for \$6.25. 5-6 ft., \$2.35 each; 2 for \$4.45.

MOUNTAIN ASH. The tree with the creamy white flowers and attractive clusters of orangered berries that cling all winter. Has dark green, fernlike foliage and a broad, round head. A beautiful, semi-dwarf specimen tree that adds color to your yard. 8-10 ft., \$6.00 each; 2 for \$11.75. 6-8 ft., \$4.95 each; 2 for \$9.65. 5-6 ft., \$3.75 each; 2 for \$7.25.

POPLAR, Bolleana. (Silver-Leaved.) Beautiful landscape tree that resembles the Lombardy Poplar in shape, but is hardier and longer lived. Has deeply lobed leaves with a white facing that give a delightful silver flash in the breeze. 8-10 ft., \$3.55 each; 2 for \$6.85. 6-8 ft., \$2.55 each; 2 for \$4.85. 5-6 ft., \$1.95 each; 2 for \$3.65.

LOMBARDY POPLAR. Tall, stately landscape tree for accent points, quick screens, back-grounds and driveways. Very picturesque and very useful. Has glossy leaves that shimmer in the sunlight. Branches grow close to trunk and upright to form a tall, slim column. Fastgrowing and hardy. 8-10 ft., \$1.65 each; 2 for \$3.00. 6-8 ft., \$1.25 each; 2 for \$2.25. 5-6 ft., 90c each; 2 for \$1.65.

POPLAR, Norway. Fast growing, cone-shaped tree with large glossy leaves that ripple in the wind. Will give immediate effect. Thrives everywhere; very hardy. 8-10 ft., \$1.95 each; 2 for \$3.65. 6-8 ft., \$1.25 each; 2 for \$2.25. 5-6 ft., 90c each; 2 for \$1.65.

WALNUT, Black. You'll appreciate the large crops of rich, delicious nuts produced by this valuable native shade and timber tree. An ornamental lawn tree with a profitable nut and lumber crop. Fast-growing and hardy. 6-8 ft., \$3.75 each; 2 for \$7.25. 5-6 ft., \$2.75 each; 2 for \$5.25. 4-5 ft., \$2.25 each; 2 for \$4.25.





#### Snowberry

# Andrews COLORFUL SHRUBS

BARBERRY, Red Leaf. Planted in the sun, this colorful 2-ft. plant has bright red foliage in spring

and summer, deepening to a dark crimson in the fall. Its attractive red berries hang on all winter. 18-24 in., \$1.05 each; 3 for \$2.95, prepaid. 15-18 in., 85c each; 3 for \$2.35, prepaid.

BARBERRY, Thunbergi. (Green Leaved.) A beautiful 3-ft. shrub for foundation, border or low hedge. Bright green foliage turns reddish bronze in autumn. Colors are brighter in the sun. Has scarlet berries all winter. Very hardy; rust-free. For Hedge grades, see page 33. 18-24 in., 65c each; 3 for \$1.60, prepaid. 15-18 in., 55c each; 3 for \$1.40, prepaid.

**DOGWOOD, Red Twig.** A spreading shrub with bright red bark which adds a burst of color to your shrubbery in winter. In summer it has bright green foliage, creamy white flowers and pearly fruit. Grows 6-7 ft. 2-3 ft., 75c each; 3 for \$2.00, prepaid. 18-24 in., 55c each; 3 for \$1.45, prepaid.

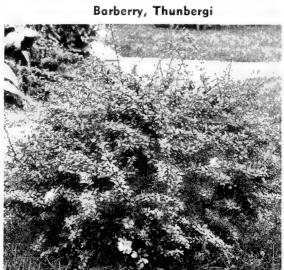
**DOGWOOD, Variegated.** A graceful, colorful, 5- to 6-ft. shrub with dark red bark and variegated green and white foliage in summer. 2-3 ft., \$1.95 each; 3 for \$5.60, prepaid. 18-24 in., \$1.50 each; 3 for \$4.25, prepaid.

JUNEBERRY. (Service Berry.) White blossoms followed by red berries turning blue when ripe. Plant 2 to insure fruit. Good for jam and jelly. Grows 4 to 5 feet. 18-24 in., 90c each; 3 for \$2.50, prepaid. 12-18 in., 75c each; 3 for \$2.00, prepaid.

Weigela, Eva Rathke



[40]



TAMARIX (Lace Tree). A charming shrub with lacelike, silvery-blue foliage and large clusters of bright pink flowers, giving a pink and silver mist effect. Outstanding, very popular; grows 6 to 7 feet. 3-4 ft., \$1.35 each; 3 for \$3.85, prepaid. 2-3 ft., \$1.05 each; 3 for \$2.95, prepaid.

WEIGELA (Eva Rathke).

Visitors will admire this shrub in spring covered with lovely, bright red, trumpetshaped flowers. Strong; vigorous; 4 to 5 feet high. Good in border or foundation plantings.

2-3 ft., \$1.50 each; 3 for \$4.30, prepaid. 18-24 in., \$1.20 each; 3 for \$3.40, prepaid.

FORSYTHIA. (Golden Bell.) Earliest shrub to bloom, Forsythia has great masses of bright yellow flowers before the leaves appear. Foliage is rich, dark green. Clean, upright plants, 5 to 6 feet tall, have graceful arching branches. Will stand semi-shade. 3-4 ft., \$1.05 each; 3 for \$2.95, prepaid. 2-3 ft., 90c each; 3 for \$2.50, prepaid.

SILVERBERRY. A new shrub with strikingly handsome silver foliage. Its late summer silver berries hang on into winter. This 4- to 5-ft. shrub contrasts well with "Red Flash" and Golden Elder, or as a background for Red Leaf Barberry. 2-3 ft., \$1.20 each; 3 for \$3.40, prepaid. 18-24 in., 90c each; 3 for \$2.50, prepaid.

SNOWBERRY, White. A semi-dwarf shrub that does very well in shade. Has beautiful rose-pink blooms in June and July, followed by large, pearly white berries that attract birds and hang on through the winter. Grows 3 to 4 feet. 2-3 ft., 75c each; 3 for \$2.00, prepaid. 18-24 in., 55c each; 3 for \$1.45, prepaid.



Late Blooming Tamarix



Every time you step outside the house you'll enjoy a yard of neatly planted shrubs. And you'll appreciate the comments of neighbors and callers, too. Shrubs make a house a home and provide flowers from spring till frost. They require little care and bloom year after year. Invest a few dollars in pleasure, pride and beauty for your home.

#### **HYDRANGEAS**

HYDRANGEA, Snow Hill. Large, pure white blooms like snowballs from June to August. Grows 3 to 4 feet; hardy; thrives everywhere. Does especially well in shade. Should be cut back to within 8 inches of ground each spring for best flowering results. 2-3 ft., \$1.35 each; 3 for \$3.85, prepaid. 18-24 in., \$1.10 each; 3 for \$3.10, prepaid.

HYDRANGEA, P. G. Massive snowy white, coneshaped flowers in August and September turn pink as they mature. Dried blossom heads make fine winter bouquets. 2-3 ft., \$1.35 each; 3 for \$3.85, prepaid. 18-24 in., \$1.10 each; 3 for \$3.10, prepaid.

#### **CHERRIES**

**HANSEN'S BUSH.** Covered with masses of white flowers in May. Used for fruit in **drier** areas and as **pollinizers** for cherry-plums. Handsome silvery foliage turns red and gold in autumn. See page 10 for fuller description and prices.

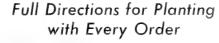
**KOREAN.** A new dwarf cherry only 3 to 4 feet tall, fine for foundation plantings. Has ropes of white blossoms in spring, bright red cherries in August. Order 2 varieties for pollination. See page 13 for fuller description and prices.



Hydrangea A. G. (Hills of Snow)

#### HONEYSUCKLE, Red Bush

Grows 8 to 10 ft. The red flowers appear in May followed by red berries that ripen in midsummer and cling to the bushes for weeks. Very attractive to birds. A beautiful shrub that grows well in sun or shade. 3-4 ft., 90c each; 3 for \$2.50, prepaid. 2-3 ft., 75c each; 3 for \$2.00, prepaid.



## ROSE TREE OF CHINA (Prunus Triloba)

The earliest flowering of the hardy shrubs. Before the leaves come out, its branches are hidden under a fleecy cloud of bright pink double blossoms like small pink roses. A rare, breathtaking sight, especially when it reaches its full height of 6 to 7 feet! Truly one of the loveliest of all flowering shrubs. Should be included in every garden—recommended for all regions. 3-4 ft., \$2.25 each; 3 for \$6.50, prepaid. 2-3 ft., \$1.80 each; 3 for \$5.20, prepaid.



Hansen's Bush Cherry





## SNOWFLAKE

(Plant Patent No. 538)

NEW VERY DOUBLE MOCK ORANGE

The new, hardy, fast growing "Minnesota Snowflake" has pure snow-white flowers that are intensely double and exceptionally sweet scented. Makes a shapely, graceful specimen shrub with beautiful foliage and a profusion of fragrant blooms in June and July. Thrives in ordinary soil, in sun or partial shade. Hardier than Virginal, grows taller and more vigorously. Reaches 8 to 10 feet, but may be kept smaller and still bloom readily. You'll find the Snowflake a lovely shrub and an outstanding performer. 2-3 ft., \$1.60 each; 3 for \$4.55, prepaid. 18-24 in., \$1.35 each; 3 for \$3.85, prepaid.







## **ANDREWS**

## Landscape Service

Need Help to Plan Your Home Planting?

If you want accurate, well-designed landscaping tailor-made to fit your home grounds, write for our special layout paper and send us a rough layout or sketch of your house and lot. Our expert land-scape draftsmen will prepare a complete plan drawn to scale, together with a planting list of hardy evergreens, trees and shrubs best suited to your soil, climate and space requirements.

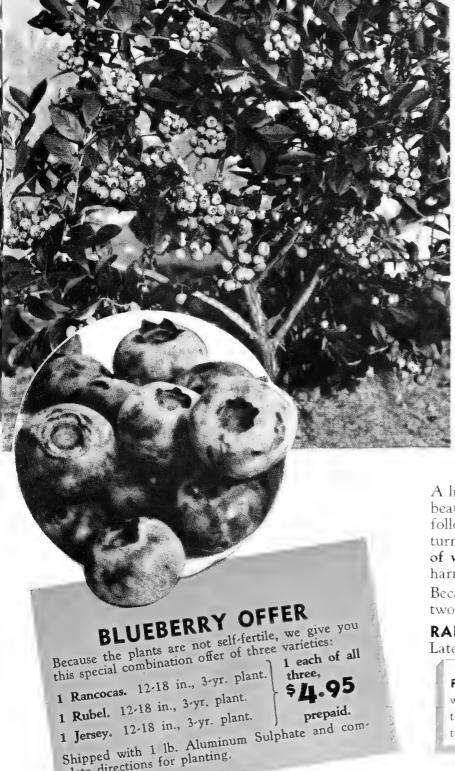
The sketch you send in should include complete measurements, location of buildings, drives, etc. From this we will make up your landscape plan for \$7.50 for average city lots, or more for larger areas. This small charge may be deducted from your nursery order if it totals \$50.00 or more, thus making the landscape service FREE. For foundation plantings only, the landscape fee is \$3.50. This will be deducted on a nursery stock order of \$35.00 or more. No plans can be prepared after March 15th.

#### ARROW-WOOD (Viburnum Dentatum)

A popular shrub with deeply cut leaves 10 feet tall. The beautiful white 3-inch flowers borne in clusters are followed by bluish black fruit. This shrub is extremely hardy, will grow in sun or shade in any soil. A shrub you will enjoy because of its brilliant red fall-colored foliage. 2-3 ft., 90c each; 3 for \$2.50, prepaid. 18-24 in., 75c each; 3 for \$2.00, prepaid.

#### GOLDEN LEAF ELDER

The bright golden yellow foliage contrasts richly with the green of other shrubs. From a distance it looks like a continuous bloom of yellow flowers all summer. Immense pure white flower heads are followed by purplish black berries attractive to birds. Fine for specimen plantings—grows 6 to 7 feet. Good in all areas. 2-3 ft., \$1.05 each; 3 for \$2.95, prepaid. 18-24 in., 75c each; 3 for \$2.00, prepaid.





Now you can have home grown blueberries big, luscious, marble-like berries so good picked fresh (and eaten with cream and sugar), delicious in pies or preserves, or frozen fresh for next winter!

The new perfected hybrids are big, shrublike plants which grow 4 feet or more high and just as broad. Planted in moist, acid soil, they will bear heavy clusters of giant fruit in 2 years. To make your soil acid, a 1-pound bag of aluminum sulphate is included with each order. Your Farm Bureau will test your soil for acidity.

A mixture of sand and peat is most desirable. If your site is not too moist, you'll have better luck mulching with sawdust or peat than with cultivation. Peat will furnish needed nitrogen.

A little extra care will pay you well. The plant itself is beautiful, with creamy white, fragrant blooms in spring, followed by attractive, delicious fruit. In fall the foliage turns a brilliant red. Plants require a limited amount of winter protection and some pruning. They have no harmful enemies; require no spraying.

Because the plants are not self-fertile, you will need two or more varieties:

RANCOCAS. Early. RUBEL. Midseason. JERSEY.

FREE. With each order of three plants, you will receive 1 pound of aluminum sulphate to make your soil acid. Work this into the top 6 inches of soil.

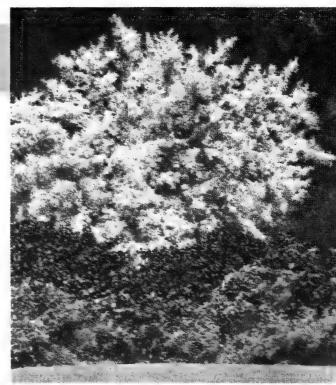


Full Directions for Planting with Every Order

### **RUSSIAN OLIVE**

plete directions for planting.

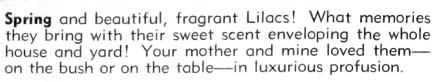
The charming silver-gray foliage of Russian Olive lends a pleasing contrast to deeper greens. It makes a good background, too, for red-leaved shrubs like Red Leaf Barberry, Red Flash and Red Silver Flowering Crab. In spring it is covered with small, very fragrant, yellow flowers, followed by small berries that attract birds. Picturesque when bare in winter. Grows anywhere, reaching the height of a small tree in some sections, or a large shrub in the North. 3-4 ft., \$1.35 each; 3 for \$3.85, prepaid. 2-3 ft., \$1.10 each; 3 for \$3.10, prepaid.



#### **FRAGRANT**

## COLORFUL

LILACS



#### French Hybrids

Only in French Lilacs can you get a variety of colors for those gorgeous mixed bouquets. They bloom earlier, have greater beauty, more fragrance, and more attractive heavy foliage. Excellent for specimens, for borders or hedges. **Do not sucker.** 

**CHAS. JOLY.** Handsome large double blooms. A strong grower. Tops among the dark purple-reds.

**KATHARINE HAVEMEYER.** An outstanding, very full double, mauve-pink variety you shouldn't miss.

**PRES. GREVY.** Immense, shapely, double panicles of clear, soft, delicate blue. One of the best.

French Liliac Prices:

2-3 ft., \$1.95 each; 3 for \$5.65, prepaid 18-24 in., \$1.50 each; 3 for \$4.30, prepaid

#### Villosa

A late blooming lilac that makes a wonderful display after all the other lilacs are through. Blooms later than Red Chinese. From a distance it looks much like the Red Chinese, but is lighter in color and has distinctive leaves. Keeps well as a cut flower. 3-4 ft., \$1.65 each; 3 for \$4.75, prepaid. 2-3 ft., \$1.35 each; 3 for \$3.85, prepaid.

#### Red Chinese (Rothomagensis)

Called the Improved Persian, this lovely "lacy" Red Chinese variety is one of the most beautiful and showy lilacs in cultivation. Its strong, arching branches have distinctive narrow leaves and are profuse with large loose clusters of rich red flowers. Blooms just after the French Hybrids. Excellent for hedges and foundation plantings. Grows 8 to 10 feet at maturity. Hardy in any climate and a colorful addition to your lilac collection. 3-4 ft., \$1.65 each; 3 for \$4.75, prepaid. 2-3 ft., \$1.35 each; 3 for \$3.85, prepaid.

#### HIGH BUSH

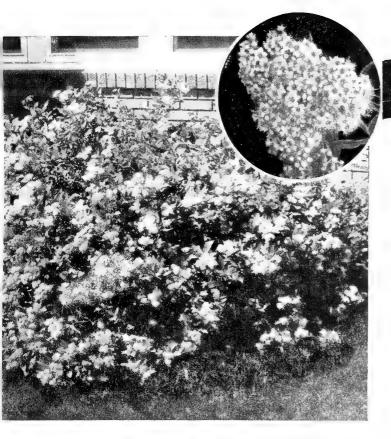
CRANBERRY





Here's a handsome background shrub with attractive bright red berries that make a delicious, pleasantly tart jelly. Grows to 6 or 7 feet with slender, graceful, drooping branches. Has attractive single white flowers in May or June. The large cluster of scarlet berries will stay on into the winter. Berries can be used alone or in combination with other fruits. Beautiful, bright green foliage turns to rich red in autumn. 2-3 ft., \$1.00 each; 3 for \$2.80, prepaid. 18-24 in., 75c each; 3 for \$2.00, prepaid.





#### SNOW GARLAND (Arguta)

Grows from 3 to 5 feet. Blooming 2 weeks before Van Houttei, it is literally covered with white flowers. Beautiful foliage turns to a striking orange scarlet in fall. Use it for border or foundation plantings. 2-3 ft., \$1.05 each; 3 for \$2.95, prepaid. 18-24 in., 75c each; 3 for \$2.00, prepaid.

#### LILAC TIME SPECIAL!

- 4 of the Best Double-Flowered Varieties
- 1 Thunberg. Pink.
- 1 Pres. Carnot. Orchid.
- 1 Mme. Lemoine. White.
- 1 Charles Joly. Dark red.

12-18 inches

All 4 for \$3.45 Post-paid

#### SPIREA FROBELI

A dwarf, 18-24 inch shrub popular for low plantings. Has bright, rosy red flowers in flat clusters, produced in July and August. Its bush foliage is a striking purple red in early spring and again in late fall. Closely resembles Waterer, but is hardier and very drought resistant. Grows anywhere. One of the finest and most popular border shrubs. Ideal for foundation and porch plantings. 2-3 ft., 90c each; 3 for \$2.50, prepaid. 18-24 in., 75c each; 3 for \$2.00, prepaid.

SPIREAS

## SPIREA VAN HOUTTEI (Bridal Wreath)

This graceful old favorite, a solid mass of white in May and June, has done more to beautify the homes of America than any other shrub. Grows anywhere; reaches height of 5-6 feet. Useful in border or foundation plantings. 2-3 ft., heavy, 90c each; 3 for \$2.50, prepaid. 2-3 ft., standard, 65c each; 3 for \$1.75, prepaid.

#### ANTHONY WATERER

A popular dwarf shrub with rosy-red blooms borne freely in July. Fine for low foundation or corner plantings, or in shrub border foreground. 18-24 in., \$1.05 each; 3 for \$2.95, prepaid. 15-18 in., 90c each; 3 for \$2.50, prepaid.

#### BEAUTY BUSH (Kolkwitzia)

This shrub is truly a beauty. Although its growth is upright, its branches arch at the ends so that they cover the ground about them and never look thin and bare at the bottom. The foliage is interesting, and in June the shrub is a mass of **delicate pink**, **bell-shaped flowers**. They do not bloom the first year or two but their exquisite beauty is well worth waiting for. Will do well even in poor soil 18-24 in, \$1.05 each; 3 for \$2.95, prepaid.

Spirea Van Houttei



#### NINEBARK, Dwarf

A new strain of Ninebark 3 to 4 feet high that produces the same beautiful white flowers in June, but more of them. Reddish fruit turns dark purple during the summer. Makes fine specimen shrubs or hedges. 3-4 ft., \$1.35 each; 3 for \$3.85, prepaid. 2-3 ft., \$1.05 each; 3 for \$2.95, prepaid.

Full Directions for Planting with Every Order

Dwarf Ninebark



Mockorange, Virginal

#### ZABELI HONEYSUCKLE

A new and outstanding variety that is reddest of all the honey-suckles. Vivid red flowers in May are followed by bright red berries set off well by the deep green foliage. A beautiful and attractive shrub destined to replace all other nearly red honey-suckles because of its colorfulness. Makes an excellent hedge or screen as well as a specimen plant. Extremely hardy. For hedge sizes, see page 33. 3-4 ft., \$1.05 each; 3 for \$2.95, prepaid. 2-3 ft., 85c each; 3 for \$2.35, prepaid.

Red Flash (Cistena)



## VIRGINAL

#### Semi-Double MOCK ORANGE

Bushes are filled with large, lovely, pure white, semi-double flowers with orange-blossom fragrance. Virginal is a neat, semi-dwarf shrub growing 6 to 7 feet tall. It blooms profusely in May and June. It has been tremendously popular for years, and now is second only to the new Snowflake Mock Orange. Easy to grow; hardy; vigorous. Very useful for screens, backgrounds and fillers, as well as for specimen planting. 3-4 ft., \$1.80 each; 3 for \$5.20, prepaid. 2-3 ft., \$1.35 each; 3 for \$3.85, prepaid.

Full Directions for Planting with Every Order



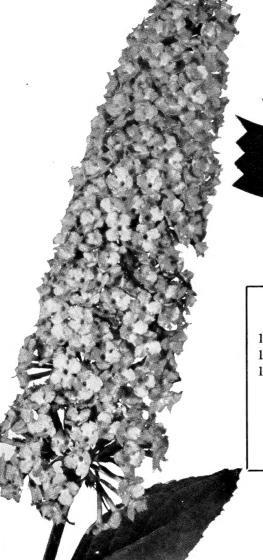
Zabeli Honeysuckle

#### **RED FLASH (Prunus Cistena)**

The most brilliant of all the larger red-leaved shrubs. The delicate pink blooms in early spring are followed by rich red leaves that last through the season. It will achieve its best color planted in full sunlight.

Red Flash cannot be surpressed for most are foundation.

Red Flash cannot be surpassed for yard or foundation planting. Makes an excellent contrast against gray-green leaved trees or shrubs such as Russian Olive. 3-4 ft., \$2.25 each; 3 for \$6.50, prepaid. 2-3 ft., \$1.80 each; 3 for \$5.20, prepaid.



Andrews
HARDY PERENNIALS

FOR

GARDENS and CUT FLOWERS

BUDDLEIAS Summer Lilac or Butterfly Bush

#### BUDDLEIA COLLECTION

- 1 Charming, pink.
- 1 Ruby Red, red
- 1 Royal Blue, blue.

3 for \$1.20

Prepaid

**Full Directions** for Planting with Every Order

These very fragrant flowers attract many butterflies, adding charm to your garden. The shrubs bloom profusely from small plants the first season from early summer to frost. Flowers are fine for cutting. 3 for \$1.20; 45c each, prepaid.

CHARMING. This is the largest and best pink variety to date. Vigorous and very free flowering.

RUBY RED. A brilliant, glowing red variety. Has a profusion of rich, dazzling red panicles from July til frost. A real beauty. Plant is hardy; grows 4 to 6 feet; has deep green foliage.

ROYAL BLUE. A deep, lilac-blue of exceptional beauty.

BLUE SPIRE. Probably the finest double blue Peach-

#### **PEACHBELLS** (Campanula Persicifolia)

Of all the perennial bellflowers, this one stands out

as being by far the best of the entire family. It is perfectly hardy, easy to grow and blooms profusely in June and July.

GRANDIFLORA ALBA. Has large flowers of purest white on strong 21/2 foot stems. This grand white Peach Leaf Bellflower is the result of careful selection. 3 for \$1.00; 35c each, prepaid.

bell ever introduced. The large double flowers grow very erect on 2-foot stems. Very free flowering. 3 for \$1.35; 50c each, prepaid.

All-Season Surprise COLLECTION

10 hardy perennials. Our selection. All different and all suited to your climate.

ONLY \$2.15 without labels or \$2.50, labeled. Prepaid.

TELHAM BEAUTY. This give ant single Peachbell is considered the largest variety known. Strong, stately, 3-foot stems carry giant saucer-shaped, blue flowers. Blooms in July. 3 for \$1.10; 40c each, prepaid.

#### FERN-LEAF BLEEDING HEART (Dicentra Eximia)

A dwarf-growing bleeding heart with beautiful, finely-cut foliage and showy racemes of graceful, pink flowers freely produced in April and May. Thrives in full sun or shade; very hardy, too. A fine border plant. 3 for \$1.10; 40c each, prepaid.

On Perennial Orders of Less Than \$1.50 Please Add 25c for Packing and Postage





Aquilegia



Shasta Daisy, Supreme Delphinium



# Andrews Perennials are COLORFUL

Gaillardia

#### **BABY'S BREATH**

Bodgeri. Dwarf, double flowering white that turns to light pink. 3 for 90c; 35c each,

Double Bristol Fairy. Large, double white flowers. 3 for \$1.35; 50c each, prepaid.

#### DELPHINIUM

Pacific Hybrids. Mixed colors. Very choice. Blue Jay Series. A medium blue color with a dark bee marks this fine strain.

**Camelaird Series.** A striking pure lavender with a white bee. The best in its color class.

Summer Skies Series. A light blue, set off by a white bee, that reminds one of the sunny summer skies.

Galahad Series. The finest white Hybrid Delphinium available. The huge double flowers are borne on long spikes.

Round Table Series. (Mixed.) A special strain that includes all the colors found in these fine flowers.

3 for \$1.25; 45c each, prepaid.

Belladonna. Free flowering, light blue. 4 for \$1.00; 30c each, prepaid. Bellamosum. Dark blue, goes well with Belladonna. 4 for \$1.00; 30c each, prepaid.

#### AOUILEGIA

Mrs. Scott Elliott's Hybrids. One of the best long-spurred columbines available. 3 for 80c; 30c each, prepaid.

Crimson Star Hybrids. Mostly dark red with white corolla. 3 for 90c; 35c each,

Long-Spurred Shades of Blue. From skyblue to dark blue. Striking. 3 for 90c; 35c each, prepaid.

#### **GA!LLARDIAS**

1 each of all 3 for only 75c, prepaid. Burgundy. Deep wine red. 3 for 80c; 30c each, prepaid.

Dazzler. Golden yellow with maroon center. 3 for 80c; 30c each, prepaid.

Sun God. Brilliant yellow. 3 for 90c; 35c each, prepaid.

#### LYTHRUM

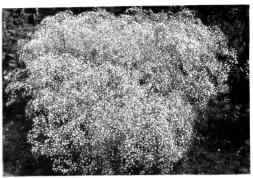
Morden Pink. The graceful spikes are covered almost from the ground to their 3-foot tips with rosy pink flowers. Blooms all summer. 3 for \$1.00; 40c each, prepaid.

Regal. White, outside petals often shaded lavender. 6 for \$2.10; 3 for \$1.20; 45c each,

White Centifolium. New. Larger than Regal, but not quite as hardy. 3 for \$2.10; 75c each, prepaid.

Coral. A small lily that bears many red, turk's cap type flowers. 6 for \$1.60; 3 for 90c; 35c each, prepaid.

Coral, Golden Gleam. More vigorous than regular Coral Lily; beautiful gleaming gold. 6 for \$1.60; 3 for 90c; 35c each, prepaid.



Baby's Breath

Concolor. Star-shaped flowers of bright glossy crimson. 18 inches tall and exquisite. 6 for \$1.60; 3 for 90c; 35c each, pre-

Maxwill. Orange-red flowers on tall stems. 6 for \$3.00; 3 for \$1.65; 60c each, prepaid.

## **HEMEROCALLIS**

Rocket. Very new. Large flowers of deep crimson overlaid with purple. 3 for \$7.50; \$2.75 each, prepaid.

E. A. Bowles. Rich reddish orange, blending to pale orange. 3 for \$2.50; \$1.00 each, prepaid.

Gypsy. A deep glistening orange. 3 for \$1.35; 50c each, prepaid.

Lemona. Delicate, pale lemon-yellow. 3 for \$1.35; 50c each, prepaid.

Mikado. Orange with mahogany-red spots. 3 for \$1.35; 50c each, prepaid.

Mrs. W. H. Wyman. Glistening yellow flowers appearing in August. 3 for \$1.35; 50c each, prepaid.

Rajah. Red flowers with delicate orange veins and a garnet-brown eye. 3 for \$1.75; 75c each, prepaid.

Hemerocallis Collection. One each of all seven varieties (regular value \$6.50), for ONLY \$5.50, prepaid.

#### CORALBELLS

One of the best liked perennials. Little bells of bright rose to crimson are borne in masses on 12-18 inch stems which extend above the foliage. Blooms from June to September. 3 for \$1.00; 40c each, prepaid.

#### SHASTA DAISIES

Supreme. Giant flowers 4 to  $4\frac{1}{2}$  inches across. 3 for \$1.25; 50c each, prepaid.

G. Marconi. Giant, double flowers sometimes attaining a diameter of 7 inches. Outstanding. 3 for \$1.50; 60c each, prepaid.





#### ANDREWS HARDY MINNESOTA MUMS 0 Silver Pink. Upright, silvery pink, quite early,

Mums display their full autumn splendor when most other flowers are through blooming. Hardy, dwarf Minnesota Mums provide a riot of color and beauty for your garden from August and September until heavy frost.

Chris Columbus. New, outstanding ivory white. Blooms September 25th. Ideal for cutting. Height 28 inches. 3 for \$1.20; each 45c. Prepaid.

Early Harvest. Large glowing orange-mahogany flowers produced by the hundred. Very brilliant. Blooms about September 12th. Height 20 inches. 3 for \$1.20; each 45c. Prepaid.

#### FRONT COVER COLLECTION

Charles Nye. A sensational double, rich buttercup yellow, borne in clusters on tall, strong stems. Grows to 28 inches; flowers are 3 inches across. An excellent pot plant, blooming about September 24. 3 for \$1.40; each 55c.

Chippewa. These large, rich aster-purple flow-KEY TO FRONT COVER COLLECTION

ers often reach 3 inches across. Plant grows to about 2 feet, blooms about September 4. Makes an attractive background for dwarf varieties. 3 for \$1.20; each 45c.

September Dawn. Avalanche Alarge bright rose flower, 4 inches Zantha across. Plant completely covered with flowers. The best pink

to date. Height 24 inches. 3 for \$1.20; each 45c.

Charles Nye

September Dawn Maroon 'n Gold

Hearthfire

**Hearthfire.** A bright red flower with a yellow center. Ideal for cutting. Blooms September 18. Height 26 inches. 3 for \$1.20; each 45c.

Avalanche. Big, fluffy, 5-inch creamy white flowers that bloom about September 4. 3 for \$1.10; each 40c.

Maroon 'n Gold. Immense 4-inch flowers of bright mahogany-shaded maroon that turn to a bronzy gold as they open. Makes a wonderful contrast on each plant. A very free-flowering dwarf that blooms about August 26. 3 for \$1.20; each 45c.

Zantha. This healthy, free-flowering plant is a fine, early, brilliant, canary-yellow pompom. Starts to flower about August 20 and continues into late September. 3 for \$1.20; each 45c.

#### FRONT COVER COLLECTION

1 of each Mum pictured (7 plants) only \$2.60 prepaid. 3 of each Mum pictured (21 plants) only \$7.00 prepaid.

28. 3 for \$1.10; each 40c. Prepaid. Golden Sunset. An unusually large 4½-inch copper colored flower with deep red center. The showiest Mum of them all. Height 22 inches. for \$1.50; each 60c. Prepaid.

does not fade, good for cutting. Blooms about August 30th. Twenty inches in height. 3 for \$1.25;

**Violet.** A new purple, completely double and

Eugene Wander. Extra large 4 inch flowers of

a bright glistening yellow. A favorite early yellow mum. Twenty-one inches, blooms about August

very outstanding. Blooms about August 26th-24 inches in height. 3 for \$1.20; each 45c. Prepaid.

each 50c. Prepaid.

#### BACK COVER COLLECTION

Autumnsong. These large, full, double Muns are a brilliant wine-rose shading to carmine. Blooms profusely on 22-inch plants about September 12 3 for \$1.20; each 45c.

Southwind. This vigorous-branching Mum has large, Chinese-red toned salmon flowers borne profusely about September 20. 3 for \$1.20; each 45c.

Courageous. Brilliant, deep ruby red. Blooms September 19. Large double flowers, 3½ inches in diameter. Height 26 inches. 3 for \$1.20; each 45c.

Dee Dee Ahrens. Earliest of all pure white cut flower varieties. Closely resembles florists' pompom in form. This is a dwarf Mum bearing double flowers on stiff stems about August 28. 3 for \$1.20 each 45c.

Inspiration. A large, rich orange-red overlaid with apricot. The large flowers and long stems make it a perfect cut flower. Blooms September 28. Height 28 inches. 3 for \$1.50; each 60c.

Yellow Avalanche. A large, clear, soft yellow identical to the white Avalanche. Large 4-inch flowers. The best yellow in existence today. Blooms September 6. Height 22 inches. 3 for \$1.40; each 55c.

Olive Longland. These 3-inch double flowers are apricot-tinted salmon-pink that shades to coral. Petal substance makes it ideal for cutting. 24 inches. Blooms about September 26. 3 for \$1.25; each 50c.

Heatherbloom. A delightful heather-pink, with a rose-red center. Blooms about September 6. 3 for \$1.20; each 45c.

Butterball. Bright, butter-yellow, double flowers blooming about August 12. Ideal for garden, border or window box. Very hardy. 3 for \$1.10; each 40c.

#### MUM GARDEN COLLECTION

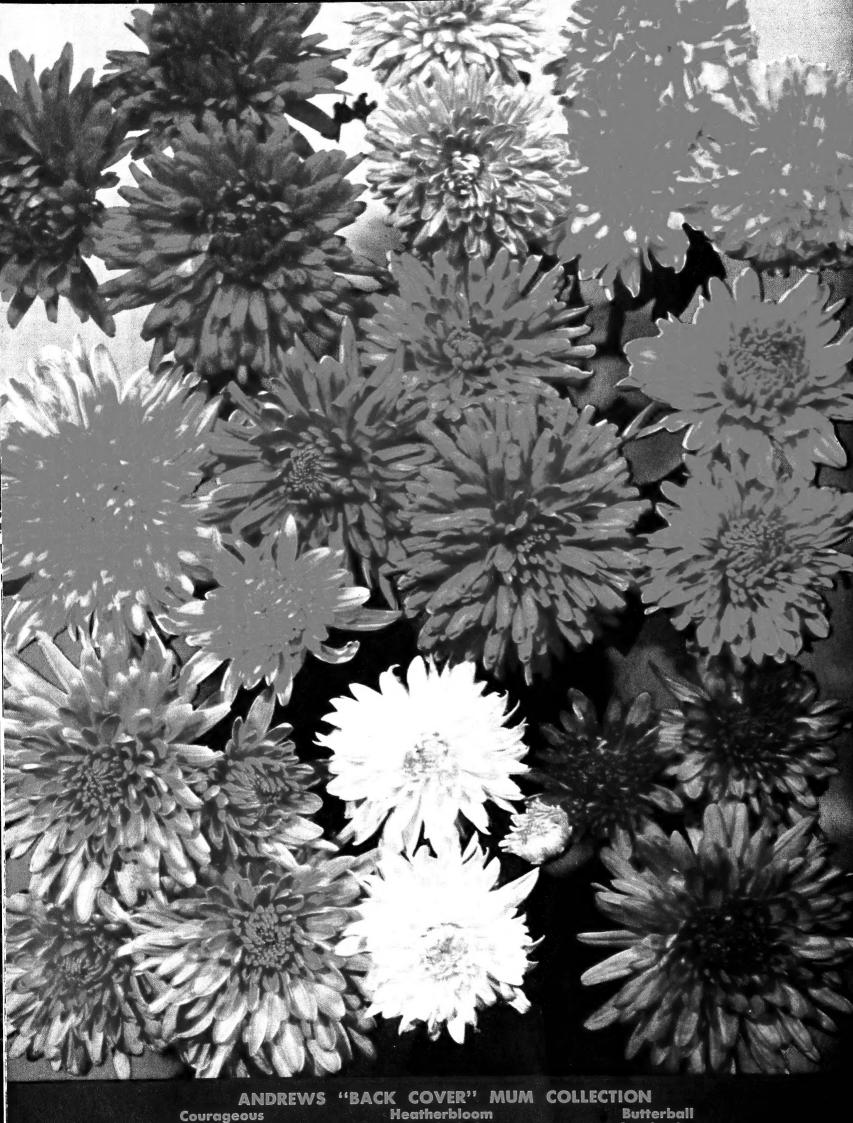
1 each of all Mums pictured on both front and back covers (16 plants) only \$5.75 prepaid.

3 each of all Mums pictured on both covers (48 plants) only \$14.85 prepaid.

#### BACK COVER COLLECTION

1 of each Mum pictured on back cover (9 plants) \$3.55 prepaid.

3 of each Mum pictured on back cover (27 plants) \$9.50 prepaid.



Courageous Yellow Avalanche Olive Longland

1 of each Mum pictured (9 Plants) \$3.55

Southwind
Dee Dee Ahrens
See inside back cover for

Butterball Inspiration Autumnsong

See inside back cover for 3 of each Mum pictured (27 Plants) \$9.5 complete information on Mums.